NOV 9

Lancaster Farming

VOL. 29 No. 1 | Four Sections | Lancaster Farming, Saturday, November 5, 1983 | $7.50 per Year

Md. tobacco offers stay around $1.25

TERRE HILL — There seems to be a lot more Southern tobacco buyers traveling the back roads of Lancaster County this year, but their initial offers are about the same as last year.

Reports out of Eastern Lancaster County in the past week or so indicate initial offers of $1.25 to 1.30 a pound for Maryland tobacco – about the same as last year.

But there are also reports of a half-dozen or so buyers, as compared to the two principal buyers who moved last year's Maryland crop.

Even though there was a short burley crop in many parts of the South due to the drought and heat, there isn't expected to be too much initial fluctuation in the local tobacco offers. The large carryover of burley from the previous year's bumper crop is expected to more than balance this year's lower yields.

The influx of more buyers is likely due to the increasing amounts of Maryland tobacco now being grown in Lancaster County.

This past season it is estimated that about 40 percent of the 13,000 acres of tobacco was devoted to the Maryland leaf. This would place the Maryland harvest this year at about nine million pounds in the county.

The Southern buyers have indicated that they are interested in the stripped Maryland leaf being dried down more than was customary with the Pennsylvania leaf.

Also, some buyers have taken leaf for test and findings show that it is higher in nicotine than is desired. Again, this is likely due to some management practices being carried over from the Pennsylvania leaf, such as manuring and fertilizing at higher rates than are needed.

With preliminary buying of the Maryland leaf just beginning, activity is expected to pick up during the coming weeks.

Annual meeting season begins

It's annual meeting season in the Pennsylvania Farm Community.

The largest state farm organization — the Pa. Grange — has concluded its annual session and another large group — the Pennsylvania Farmers Association — is preparing to begin its annual get-together.

For a summation of Grange events, including an address by Ag. Sec. Hallowell, policy resolutions and top awards, turn to page A24. A preview of the PFA annual meeting agenda is found on Page A30.

And, on page D33 is a list of upcoming winter annual meetings of farm groups in Delaware.

Roads patrols planned

Physical quarantine seen for Avian-infected area

BY DICK ANGLESTEIN

SMOKETOWN — The primary Avian influenza-infected area in Lancaster County is expected to be physically quarantined within the next few days, which would include road patrols to prevent the illegal movement of birds out of the area

The exact boundaries of the quarantine area have not been finally determined yet, but the primary area is centered in the northern and western sections of Lancaster County.

Speaking at the Lancaster County Poultry Association annual meeting Thursday night, Pennsylvania state vet Dr. Max Van Buskirk Jr., said he expects the quarantine perimeter to be finally established and set up within the next few days.

"The boundaries of the area could change due to new flocks becoming affected," he said

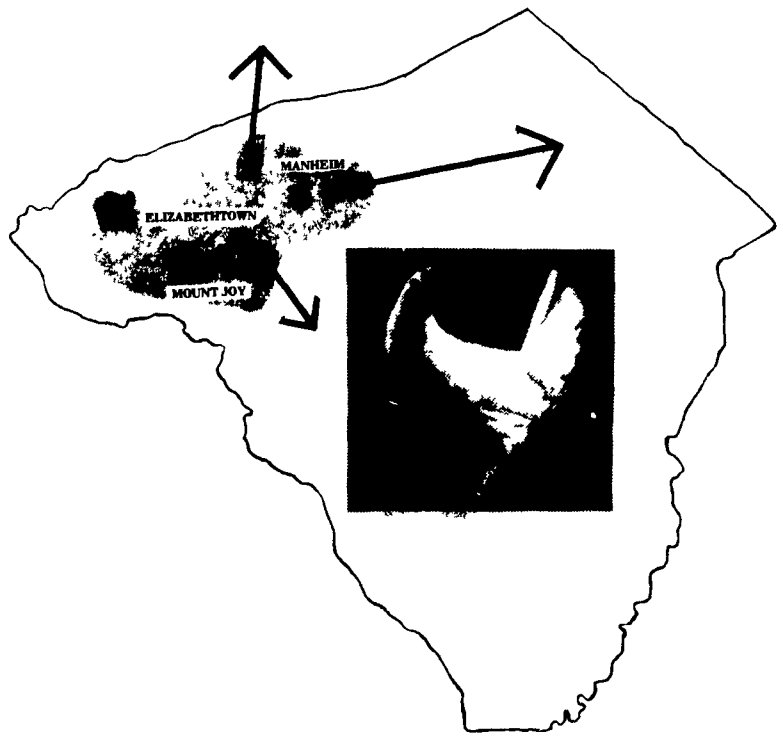
In an update of the disease, Dr. Van Buskirk said the present 87 affected flocks now include some suspected in Berks and Lebanon counties, in addition to those in Lancaster, as well as a couple in Franklin, which were infected by birds brought from a Lancaster auction.

The physical quarantine by a federal task force would include the stopping of trucks to make certain that the illegal movement of birds is halted.

Establishment of the physical quarantine is seen as partially being brought about by the movement of suspected birds out of the area by some operators who wanted to beat the establishment of any quarantine against their farm

Movement of birds would be permitted out of the quarantine area only by permit and trucks would be checked for such permits.

(Turn to Page A39)



Heart of the Avian influenza epedemic is the Northwestern section of Lancaster County around Manheim, Mount Joy and Elizabethtown. But the virus has spread out toward Ephrata, into neighboring Lebanon County and southwest of Lancaster to affect some three million birds.

McKean farmers 'bear' their corn harvest losses well

BY DICK ANGLESTEIN

SMETHPORT — Corn growers in Pennsylvania have had all kinds of problems this year.

In the southcentral and southeastern parts of the state the drought devastated the crop.

PIK-idled acres took their toll of crop totals, too.

In some places, disease and weeds had their effect.

But up in McKean County on the New York State border it was a different kind of problem.

Despite a good growing season with adequate, timely moisture that resulted in some 150-bushel yields, a number of McKean farmers are reporting only half crops in some areas.

The McKean County problem is bear. That's right, the rumbling, lumbering Pennsylvania bear that has a liking to munch on corn and a much greater fondness to playfully flatten a lot more of the crop than he eats.

"The bear problem in corn seems a lot worse this year and there seems to be a lot more bear," reports Jack Erway, McKean County extension agent.

"Although I've never seen one in a field, it appears that they'll just sit down in the middle and start pulling the stalks toward them.

"They'll eat some and flatten a lot more and when they're done, there's just no way you can pick the corn that's left."

He cites a few examples:

"John and Jim Borum were filling silo between Keating Summit and Port Allegany. But first they had to chase six bears out of the fields."

John Brown had a test plot in cooperation with Extension along Rt. 46 in Farmers Valley. He had some trouble with a bear and the Pa. Game Commission trapped it.

Brown called Erway:

"You better get up here and make your measurements in this test plot," Brown said.

"The Game Commission took that bear down near Emporium and they said it would only take him about two weeks to make his way back here. So, you better get your plot measurements now because I want to get the rest off for silage before he gets back."

Bob Strait bought some extra corn to take off a couple of fields

(Turn to Page A31)

Livestock market and auction news

Lancaster Market

Monday, Oct. 31
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1007	166	1156	558
Last Monday	1334	140	1163	273
Last Year	1240	135	862	258
Monday's Auction	1006	161	1128	597
Last Monday's Auction	1236	164	1095	311

CATTLE: Compared to last Monday Choice and Prime slaughter steers 1.00 lower, instances 1.50 lower, Standard to low Choice steady to weak; heifers mostly steady; cows 2.00-4.00 lower; bullocks weak to 1.00 lower; bulls steady. Supply included 42% steers, 18% heifers, 27% cows, and 13% bulls.

SLAUGHTER STEERS: Few mixed Choice and Prime 3-4 1300-1400 lb. 63.00-65.10, couple head 65.35-66.00; Choice 2-4 1050-1425 lb. 60.75-64.00, mainly 61.75-63.75; high Good and low Choice 2-3 57.50-61.50; Good 2-3 54.50-58.00; Good and Choice 1175-1450 lb. Holsteins 50.00-51.50; Standard 1-2 45.25-50.25.

SLAUGHTER HEIFERS: Choice 2-3 860-1100 lb. 56.25-59.00, few mainly yield grade 2 59.50-60.00; Good 2-3 850-1050 lb. 52.00-56.00; few Good 900-1150 lb. heiferettes 38.00-42.00.

COWS: Breaking Utility and Commercial 2-4 35.00-38.50, few 38.50-40.00; Cutter and Boning Utility 1-3 33.00-38.00, couple 38.00-39.00; Canner and low Cutter 32.00-33.50.

BULLOCKS: Choice 1050-1250 lb. 55.25-58.75, couple 59.00-60.00; Good 1000-1250 lb. 52.00-56.00.

BULLS: Yield grade 1 1300-1800 lb. 48.50-52.25, few 52.75-55.75, couple 58.50-59.50; yield grade 2 1000-1500 lb. 52.75-58.50.

VEAL CALVES: Vealers firm to 5.00 higher; slaughter calves fully steady. Demand fair for Holstein bulls to return to farm. Supply included about 15 *head Prime* special fed 280-350 lb. bought to arrive at 124.00-125.00.

VEALERS: Choice 160-350 lb. 90.00-105.00, few 105.00-115.00; high Good and low Choice 160-300 lb. 70.00-90.00, 120-160 lb. 52.00-72.00, 90-115 lb. 48.00-53.00, few 80-95 lb. 37.00-48.00.

SLAUGHTER CALVES: Good and Choice 450-600 lb. 45.00-55.00.

RETURNED TO FARM: Bulk 95-125 lb. Holstein buls 60.00-81.00, few 50.00-60.00.

SHEEP: Wooled lambs 2.00-3.00 higher; slaughter ewes fully steady. Supply included around 75 goats.

WOOLED LAMBS: Choice and Prime 90-110 lb. 57.00-60.00, around 25 head 50-80 lb. 60.00-60.00; Choice 70-110 lb. 53.00-58.00; Good 60-90 lb. 45.00-53.00, around 100 head 40-70 lb. sold as feeders 38.00-45.00.

SLAUGHTER EWES: Utility and Good 15.00-25.00.

GOATS: All goats sold by the head, mainly 30.00-50.00, few big billies 50.00-55.00, with five head 60.00-68.00; kid goats mainly 25.00-40.00.

Vintage Auction

Tuesday, Nov. 1
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	816	957	33	4
Last Tuesday	1222	982	15	5
Last Year	958	886	17	10

CATTLE: Compared to last Tuesday slaughter steers steady to 1.00 lower; slaughter heifers steady; cows 1.00-1.50 lower; bullocks steady; bulls steady. Supply included 43 percent slaughter steers and 47 percent cows.

SLAUGHTER STEERS: Few mixed Choice and Prime 3-4 1150-1350 lb. 63.35-65.75, couple head 66.75-67.50; Good and Choice 1-2 1075-1300 lb. 64.50-66.25, couple 66.50-67.10; Choice 2-4 1050-1350 lb. 61.50-64.00, few 64.00-64.60; high Good and low Choice 2-3 58.75-61.00; Good 2-3 55.25-58.00; Good and Choice 1150-1400 lb. Holsteins 50.50-52.00; few Standard 1-2 47.50-50.75.

SLAUGHTER HEIFERS: Choice 2-3 900-1075 lb. 55.75-58.75; Good 2-3 850-1050 lb. 52.00-54.75.

COWS: Breaking Utility and Commercial 2-4 36.25-39.75, few 40.00-41.00; Cutter and Boning *Utility 1-3 33.00-37.00*, few 37.00-39.25; Canner and low Cutter 31.00-33.50.

BULLOCKS: Choice 1050-1300 lb. 53.00-56.35; Good 1000-1350 lb. 50.50-54.00.

BULLS: Yield grade 1 1500-2060 lb. 48.75-52.00; few yield grade 2 1200-1600 lb. 45.00-48.50.

VEAL CALVES: Vealers mostly steady. Supply included 569 in graded sale of which 63 percent sold to return to farm.

VEALERS: Choice 160-290 lb. 83.00-91.00, individual 195 lb. 97.00; high Good and low Choice 140-300 lb. 60.00-85.00, 120-140 lb. 55.00-78.00, 80-115 lb. 51.00-55.00, 60-85 lb. 43.00-51.00.

RETURNED TO FARM: 40 head 100-115 lb. Holstein heifers 54.00-55.00. 250 head 90-125 lb. Holstein bulls 77.00-83.00; 25 head small frame 110-125 lb. 68.00-70.00 and 45 head 100-105 lb. 53.00-54.00.

SHEEP: Small volume wooled lambs firm to 3.00 higher; slaughter ewes firm to 5.00 higher.

WOOLED LAMBS: Choice 70-115 lb. 49.00-51.00; Good 45-80 lb. 42.00-45.00.

SLAUGHTER EWES: Utility and Good 13.00-26.00.

GOATS: All goats sold by the head at 21.00-31.00.

Lancaster Auction

Wednesday, Nov. 2
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	713	38	785	166
Last Wednesday	509	47	806	1
Last Year	761	45	616	0
Wednesday's Auction	148	38	780	1
Last Wednesday's Auction	233	47	812	1

CATTLE: Insufficient volume steers, heifers, and bulls to test trends; cows mostly steady. Supply included 73 percent cows. Bulk of supply feeders held for Thursday's special sales.

SLAUGHTER STEERS: Couple Choice 2-3 1200-1325 lb. 60.25-61.75; few mixed Good and Choice 2-3 1050-1150 lb. 57.00-58.75; Good and Choice 1150-1300 lb. Holsteins 49.00-51.75; Standard 1-2 42.50-46.00.

COWS: Breaking Utility and Commercial 2-4 36.00-37.50, couple 39.00-41.00; Cutter and Boning Utility 1-3 34.00-36.50, couple 37.00-38.00; Canner and low Cutter 30.00-33.50.

VEAL CALVES: High Good and low Choice 80-115 lb. vealers mostly steady. Demand fair for Holstein bulls to return to farm.

VEALERS: High Good and low Choice 80-115 lb. 35.00-50.00.

RETURNED TO FARM: Few 90-115 lb. Holstein bulls 50.00-65.00.

SHEEP: Wooled lambs weak to 2.00 lower; slaughter ewes fully steady.

WOOLED LAMBS: Good and Choice 70-110 lb. 48.00-52.00.

SLAUGHTER EWES: Utility and Good 17.00-20.00.

New Holland Livestock

Thursday, Nov. 3
Report supplied by USDA

CATTLE: 816. Compared to last Thursday small supply slaughter steers 3.00-4.00 higher; slaughter heifers not fully tested; cows firm to 1.00 higher, instances 1.50 higher on Cutter and Boning Utility; bullocks .50-1.00 higher; bulls mostly steady. Supply included 29 percent slaughter steers and 53 percent cows.

SLAUGHTER STEERS: Few mixed Choice and Prime 2-4 1200-1425 lbs. 66.00-67.85; Choice 2-4 1100-1350 lb. 62.75-65.25, few 65.50-66.25; high Good and low Choice 2-3 1000-1300 lb. 58.75-62.50; Good 2-3 55.00-58.50; Good and Choice 1200-1450 lb. Holsteins 49.25-51.00, few Choice 53.00-55.00; Standard 1-2 45.00-48.50.

SLAUGHTER HEIFERS: Few Good 2-3 850-1050 lbs. 46.00-50.75

COWS: Breaking Utility and Commercial 2-4 36.25-40.74, few 41.00-42.85; Cutter and Boning Utility 1-3 34.75-39.75, few 34.00-34.75; Canner and low Cutter 32.00-34.00, few 30.00-32.00.

BULLOCKS: Choice 1050-1350 lbs. 58.00-61.50; Good 1000-1275 lbs. 52.25-57.00.

BULLS: Yield Grade 1 1350-2100 lb. 48.00-51.50; yield grade 2 1000-1400 lbs. 45.00-48.75.

VEAL CALVES: 633. Vealers fully steady. Demand only fair for Holstein bulls to return to farm

VEALERS: Choice 160-320 lb. 87.00-105.00, few high Choice and Prime 220-340 lb. 106.00-112.00; high Good and low Choice 140-300 lb. 65.00-88.00, 120-140 lbs. 55.00-65.00, 80-115 lb. 40.00-52.00, few 60-85 lb. 30.00-40.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 55 00-74.00, few 75.00-81.00.

SHEEP: 46. Wooled lambs mostly steady; slaughter ewes steady.

WOOLED LAMBS: Choice75-115 lb. 47.00-50.00, couple 57.00-59.00; Good 40-105 lb. 38.00-47.00.

SLAUGHTER EWES: Utility and Good 14.00-20.00.

GOATS: 17. All goats sold by the head, mainly 24.00-37.00, couple 43.00-48.00

Lancaster Co. Weekly

Friday, Nov. 4
Report supplied by USDA

	Cattle	Calves
This Week	4200	1850
Last Week	5504	1761
Last Year	5530	1599

CATTLE: Slaughter Steers 1.00-2.00 higher during the week, with small supply late as much as 4.00 higher; slaughter heifers steady; cows mostly steady during the week with closing sales firm to 1 00 higher; bullocks closed .50-1.00 higher; bulls mostly steady, supply included 25 percent slaughter steers, 6 percent slaughter heifers, 28 percent cows, 7 percent bulls with the balances feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1400 lbs 63.00-66.00, few late 66.00-67.85, Good and Choice 1-2 1100-1350 lbs 64.50-66.50, few 66.50-67.10; Choice 2-4 1050-1450 lbs. 60.75-65.25, late 62.75-65.25 few to 66.25; high good and low Choice 2-3 1000-1350 lbs 57.50-62.50; Good 2-3 54.25-58.50; Good and Choice 1150-1475 lbs Holsteins 49.75-52.00, few Choice 52.50-55.00; Standard 1-3 45.00-50.7

SLAUGHTER HEIFERS Choice 2-3 860-1100 lb. 55.75-59.00, few yield grade 2 59.50-60.00; Good 2-3 850-1050 lb. 52.00-56.00; several Good 900-1150 lb. heiferettes 38.00-43.00.

COWS: Breaking Utility and Commercial 2-4 36.00-41.00, few 41.00-42.85; Cutter and Boning Utility 33.00-39.75, mainly 34.00-38.50; Canner and low Cutter 31 00-33.50, few 30.00-31.00.

BULLOCKS: Choice 1050-1350 lb 55.25-59.00, several 59.00-61.50, Good 1000-1275 lb. 50.50-56.50.

BULLS: Yield grade 1 1300-2100 lb. 48.00-52.25, few 52.75-55.75; yield grade 2 1000-1450 lb. 45.00-48.75, few 42.75-45.00.

VEAL CALVES: Vealers mostly steady. Demand fair for holstein bulls to return to farm.

VEALERS: Choice 160-340 lbs. 85.00-105.00, few high Choice and Prime 200-350 lbs. 105.00-115.00; high Good and low Choice 160-350 lbs. 65.00-90.00, 120-160 lbs. 55.00-78.00, 80-115 lb. 45.00-55.00, 60-80 lbs. 35.00-45.00.

SLAUGHTER CALVES: Good and Choice 450-600 lb. 45.00-55.00

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 68.00-83.00, several 85-100 lb. 53.00-65.00 Few 100-115 lb. Holstein heifers 53 00-60.00

North Jersey Livestock

Hackettstown, N.J.
Tuesday, November 1
Report supplied by auction

1164 head.

Calves 30.00-80.00; Cows 23.25-41.00; Easy Cows 20.75-55.50; Heifers 37.00-47.25; Bulls 32.00-60.00; Steers 31.00-57.00; Hogs, Str 30.00-35.00; Roasting Pigs, each 12.00-38.00; Kids 7.00-44.00; Boars (seed) 29.00; Sows 30.00-31.00; Sheep 10.00-49.00; Lambs, each 7.00-42.00; Lambs, per lb. 35.00-76.00; Goats, each 15.00-73.00; Hides 15.00.

Open 24 hours a day
365 days a year
(717) 394-2611
AUCTIONS

MONDAY
9:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M.— Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M.— Slaughter Hogs
1:00 P.M.— Feeder Pigs
WEDNESDAY
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 AM.— Veal Calves, Lambs, Hogs
FRIDAY
11:00 A.M.— Stocker and Feeder Cattle
SATURDAY
9:30 A.M.—Slaughter Hogs

GRADED FEEDER CATTLE SALE
FRIDAY, NOVEMBER 11

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 87 Years

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
11 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
Sale Every Saturday
9 A.M.
Hog Sale
Receiving station for hogs every Mon., Wed., Thurs. & Fri. from 7 A.M. - 12 Noon
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Business Phone
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Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

B&R CATTLE CO.
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HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12 30

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Monday, October 31
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts .50-.75 higher; sows under 400 lb. mostly steady, over 500 lb. mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 215-255 lb. 42.35-43.35, few 43.50-43.75. US 1 210-255 lb. 45.00-46.00. US 1-3 220-265 lb. 41.50-42.50.

SOWS: US 1-3 350-450 lb. 32.00-33.00, few 33.50-34.50; 450-650 lb. 31.00-32.00.

Tuesday, Novembe 1

Today	145
Last Tuesday	325
Last Year	443

TREND: Compared to Monday small supply barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2 210-255 lb. 42.50-43.35. US 1-3 Few 260-275 lb. 40.00-42.50.

Wednesday, November 2

HOGS: Compared to Tuesday barrows and gilts steady to .50 lower; sows weak to 1.00 lower.

BARROWS AND GILTS: US 1-2 210-255 lb. 42.00-43.00; 190-210 lb. 38.00-40.50. US 1 210-255 lb. 43.00-46.00. US 1-3 220-270 lb. 40.50-41.00.

SOWS: US 1-3 350-650 lb. 30.00-33.00.

Lancaster Feeder Pigs

Tuesday, November 1
Report supplied by USDA

Today	1023
Last Tuesday	967
Last Year	1173

TREND: Compared to last Tuesday feeder pigs unevenly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 39 head 22-29 lbs. 51.00-60.00; 115 head 30-39 lbs. 45.00-55.00; 190 head 40-49 lbs. 44.00-60.00; 60 head 40-41 lbs. 64.00-66.00; 88 head 50-59 lbs. 49.00-54.00, one 50 head lot 53 lbs. 59.00; 36 head 60-65 lbs. 46.00-53.00; 9 head 85 lbs. 41.50.

US 2-3: 27 head 30-39 lbs. 41.00-53.00; 24 head 44-49 lbs. 44.00-50.00.

New Holland Feeder Pigs

Wednesday, November 2
Report supplied by USDA

Today	886
Last Wednesday	732
Last Year	933

TREND: Compared to last Wednesday feeder pigs 5.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 91 head 23-37 lbs. 46.00-48.00; 97 head 30-39 lbs. 37.00-41.00; 111 head 40-49 lbs. 37.00-40.00; 52 head 45-47 lbs. 45.00; 107 head 50-59 lbs. 37.00-40.00; 78 head 64-90 lbs. 36.00-42.00.

US 2-3: 47 head 25-38 lbs. 25.00-44.00; 55 head 40-41 lbs. 33.00; 38 head 50-58 lbs. 30.00-31.00.

US 3: 40 head 43-52 lbs. 28.00-29.00.

New Holland Hogs

Monday, October 31
Report supplied by USDA

Today	1717
Last Monday	1975
Last Year	1406

TREND: Compared to last Monday barrows and gilts steady to .50 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 42.35-43.50. US 1 210-250 lb. 44.00-45.00. US 1-3 220-260 lb. 41.75-42.35.

Peoria Hogs

Thursday, November 3
Report supplied by USDA

3500. Barrows & gilts slow, mostly 1.00 lower, instances 1.50 lower late.

BARROWS & GILTS: US 1-2 225-250 lb. 39.50-40.00, late 39.00. US 1-3 200-225 lb. 39.00-39.50, late 38.00-38.50.

SOWS: 1.00-1.50 lower. (14%) US 1-3 350-450 lb. 32.00-32.50, few 33.00; 450-500 lb. 33.50-34.00; 500-650 lb. 35.00-35.50.

BOARS: Over 350 lb. 29.50-30.50; 250-350 lb. 28.00-29.00; under 250 lb. 33.00-34.00.

St. Louis Hogs

Thursday, November 3
Report supplied by USDA

6000. Barrows & gilts fairly active, .50-1.25 lower, most decline on weights under 260 lb.

BARROWS & GILTS: US 1-2 200-250 lb. 39.00-39.50. US 1-3 230-250 lb. 38.50-39.00; 250-270 lb. 38.00-38.40.

SOWS: Weights under 500 lb. 1.50 lower, over 500 lb. 4.00-5.00 lower. Clearance incomplete. (About 12%) US 1-3 300-500 lb. 31.50; 500-600 lb. 34.00-36.00, few over 600 lb. 36.50, late sales 33.00-35.00.

BOARS: Over 250 lb. 30.00; 200-250 lb. 32.50.

Indianapolis Hogs

Thursday, November 3
Report supplied by USDA

1000. Barrows & gilts moderately active, .50-1.00 lower, w/later sales .50-.75 lower than early.

BARROWS & GILTS: US 1-2 215-255 lb. early 39.50-40.00, later 38.75-39.00. US 1-3 220-260 lbs. 38.50-39.50, later down to 38.00.

SOWS: Moderately active, no comparison against Wednesday's market. (12%) US 1-3 350-475 lb. 31.50-35.00; 525-575 lb. 36.00-37.00.

BOARS: Over 400 lb. 29.00.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, Oct. 31
Report Supplied By Auction

CATTLE 305. Choice slaughter steers 61.00-62.75, Good 55.00-58.75, Standard 49.75-53, Utility 44.50-48.25. Choice slaughter heifers 57.50-60.50, Good 51.25-54.25, Standard 47.50-49.75, Utility 39.50-45.25. Commercial slaughter cows 40.50-44.50, Cutters 35.25-38.75, Canner & Low Cutters 31.50-34.75, Shells down to 25.00. Choice slaughter bullocks 55.50-58.25, Good 49.25-51.75, Standard 44.50-47.25, Utility 39.50-43.75. Yield Grade #1 slaughter bulls 53.25-55.75, #2 51.75-53.00.

FEEDER CATTLE: Choice feeder steers 56.00-65.00. Good feeder heifers 46.00-54.00. Good feeder bulls 52.00-58.00.

CALVES 391. Prime vealers 90.00-95.50, Choice 79.00-87.50, Good 63.00-71.50, Standard & Good 110-130 lbs. 56.00-62, 90-110 lbs. 52.50-54.50, 70-90 lbs. 49.50-51.50, Utility 45-55 lbs. 41.00-46.00.

FARM CALVES: Hol. Bulls 95-125 lbs. 69.00-86; Hol. Heifers 95-120 lbs. 55.50-67.50.

HOGS 280. US No. 1-2 210-220 lbs. barrows and gilts 41.50-43.10, No. 1-3 210-220 lbs. 40.25-41.25, No. 2-3 250-290 lbs. 38.75-39.50. US No. 1-3 350-500 lbs. sows 35.75-37.50, No. 2-3 350-500 lbs. 32.25-33.75. BOARS 26.50-28.25, light weights 30.50-31.50.

FEEDER PIGS 74. US No. 1-3 30-40 lbs. feeder pigs 12.00-14 per head, No. 1-3 25-30 lbs. 7.00-11.00 per head.

SHEEP 42. Choice 95-105 lbs. wooled slaughter lambs 49.50-53.00, Good 80-90 lbs. 40.00-45.50. Slaughter ewes 12.00-23.00.

GOATS 26: 12.00-35.00 per head.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, November 3
Report supplied by USDA — **Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)	540,000	51,000	1,457,000	110,000
Same Period Last Week (Est.)	548,000	47,000	1,442,000	108,000
Same Period Last Year (Act.)	538,000	42,000	1,238,000	101,000

Chicago Grain Futures

(Closing Bids as of Thursday, November 3)

	Corn	Wheat	Soybeans	Soybean Meal
Nov.			8.54	
Dec.	3.50¾	3.57½		241.20
Jan.			8.72½	
Mar.	3.49	3.69½		244.20
May				242.00

Trend - All grains stronger.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of Thursday, November 3)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Nov.			8.80
Dec.	59.30	42.60	
Feb.	59.67	46.37	
May			5.97

Trend - Cattle and hogs are weaker and potatoes are stronger.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

J.M. HOOBER
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Slaughter Cattle & Feeder Cattle
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Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

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Every Tuesday - Starting at 1 P.M.

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Lancaster Stockyards
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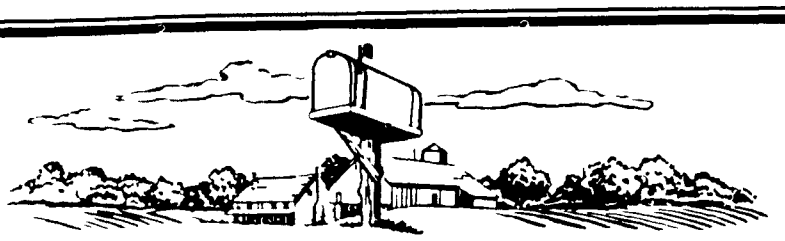

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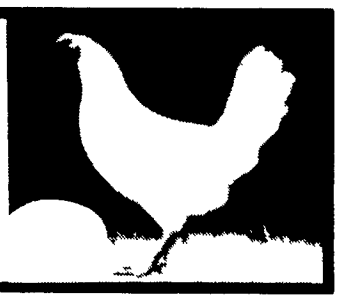
POULTRY MARKETS



Weekly New York Egg Market

From Friday, October 28 to November 3

		Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE						
Jumbo		93	93	93	93	93
Ex Large		83	83	84	85	87
Large		81	81	83	84	86
Mediums		78	78	80	81	83
Pullets		69	69	71	72	73
Off Grade		78	78	80	81	83
BROWN						
Jumbo		–	–	–	–	–
Ex Large		1.03	1.03	1.03	1.03	1.04
Large		98	98	98	99	1.00
Mediums		88	88	90	91	92
Pullets	Unquoted					
Peewees	Unquoted					
Off Grade						
Undergrades		56	–	57	58	58
Checks		54	–	55	56	56

Breaking Stock: Monday 18.00-18.00; Tuesday 18.30-18.90, 18.00-18.90; Wednesday 18.00-19.20, 18.90-19.50.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	Nov. 1 Tuesday	Nov. 3 Thursday
Class 1 - Large	48 lbs.	68	71½
Class 2 - Large	45 lbs.	65	69
Class 3 - Medium	42 lbs.	63½	67
Class 4 - Small	39 lbs.	52	52
Breaking Stock	48 lbs.	62	62
Checks	48 lbs.	56½	56½

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Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, November 1
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .62-.94 per lb.

MUSCOVY DUCKS, HENS: range .22-.38 per lb.

RED FOWL: 4-5 lbs. range .20-.28 per lb.

RED FOWL: 5-6 lbs. range .24-.38 per lb.

CROSSBRED FOWL: 6-10 lbs. range .24-.38 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .40-.62 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .30-.54 per lb.

GUINEA FOWL: range .50-1.15 per lb.

BANTY ROOSTERS: range 2.00-4.00 ea.

BANTY HENS: range .35-1.00 ea.

BROILERS: 2.00-4.00 ea.

LEGHORN HENS: range .06-.18 per lb.

LEGHORN ROOSTERS: range .22-.38 per lb.

GEESE: 8-12 lbs. range .24-.64 per lb.

TURKEYS: 11-22 lbs. range .44-.52 per lb.

PIGEONS: range .85-1.25 ea.

WHITE PIGEONS: range 1.00-1.75 ea.

RABBITS: 4-6 lbs. range .60-.92 per lb.

RABBITS: 7-12 lbs. range .25-.48 per lb.

BUNNIES: range .50-1.50 ea.

GUINEA PIGS: range .50-2.25 ea.

GOATS: range 16.00-33.00 ea.

KID GOATS: range 18.00-34.00

Eastern Pa. & N.J. Poultry

Thursday, November 3
Report supplied by USDA

Market Comment: Prices continue their upward trend. Offerings of live are light and confidently held where available. Plants are operating as much as possible but are finding it difficult to run full schedule. Canner pack demand is good.

Prices Paid at Farm:

Light Type Hens: 15-16, mostly 15½-16.

F.O.B. Plant: 18-19, mostly 18½-19.

N.E. Weekly Shell Egg Report

Thursday, November 3
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MAINE	99-1.03	98-1.01	94-97	73-75
MASS.X	1.03-1.05	1.01-1.03	96-98	72-74
Mostly	1.03	1.01	96	72
N. HAMP.	85-89	82-86	76-83	64-68
Mostly	87-88	86-87	81-82	66-67
R.I.	92-98	90-96	85-92	66-71
Mostly	92-94	90-92	85-88	66-67
VERMONT	96-1.03	94-1.00	85-92	–
Mostly	96	94	89	–

X Includes Central and Western Sections only.

Delmarva Poultry

Thursday, November 3
Report supplied by USDA

Market Comment: RTC movement on whole birds remains fairly good overall although there is an occasional plant which has some additional product. Leg and leg quarters are well cleared and advanced interest remains strong on these items. Cutlets are moving fairly well overall while breasts are generally adequate but clearing satisfactory. Wings remain fully adequate. Overall slaughter is moderate. Weights are very irregular as some plants have lighter than desired weights while others are running into just the opposite. Undertone steady.

Today's L.T.L. asking prices are held unchanged on U.S. Grade A at .53-.58 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 11/3 1,780; Actual 10/27 1,846; Actual 11/1 1,866; Average Weights 11/1 4.35; Average Weight 10/25 4.28.

New York Multiple Drop Broiler Report

Thursday, November 3
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .53-.58.

WTD. AVG.: U.S. Grade A 56.89; Premium (X) Boxes 12,813.

(X) Includes special services, selected competitive brands, etc.

Philadelphia Eggs

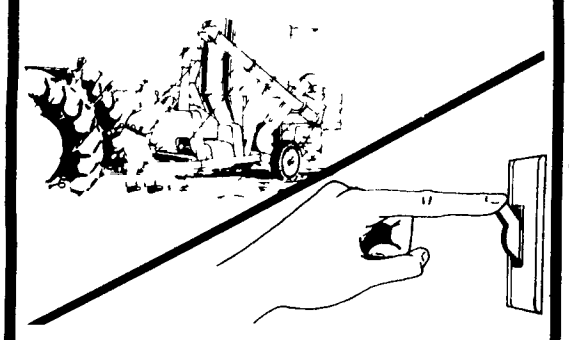
Thursday, November 3
Report supplied by USDA

MARKET COMMENT: Prices are unchanged to higher. Cartoned egg movement is good as retail features and 1st of month business continue to generate fairly heavy orders. Advanced inquiry is fairly good but most traders note a lighter degree of promotions for next week. Buying interest for class 1's and 2's is fairly active and some dealers note differences in getting covering for arrivals early next week. Mediums are moving into a better balance in most quarters as the demand has lessened to some degree and some are packing light weight large in medium cartons. Extra large are fully adequate and jumbos are about adequate and traders now have little if any problem in buying additional product.

Prices to retailers; sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .78-.82; A Large .77-.81; A Medium .72½-.77.

WINTER JOYS?



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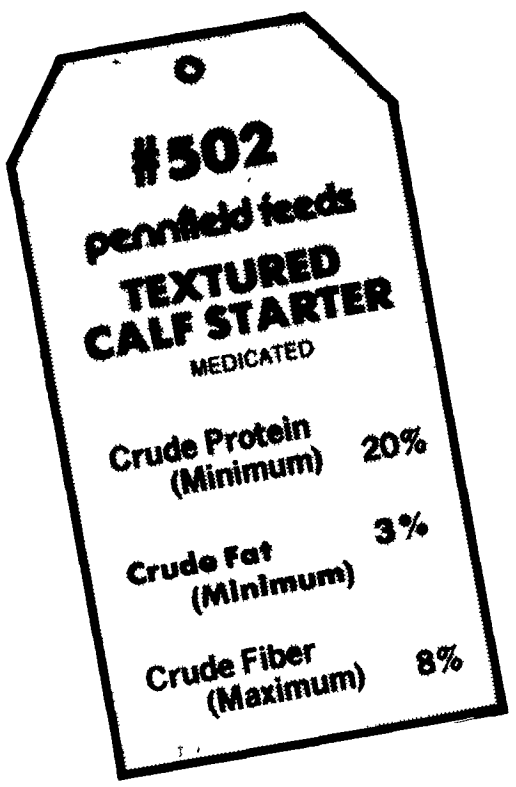
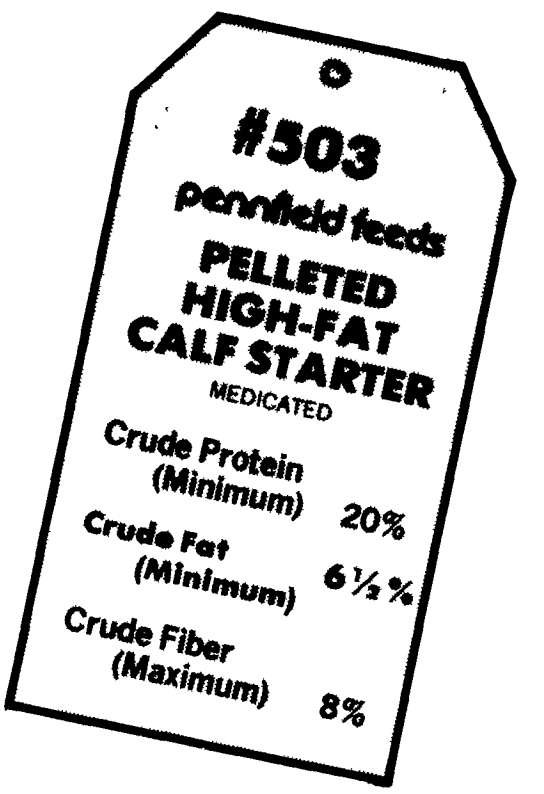
START 'EM RIGHT

with PENNFIELD "Super Palatable" Calf Starter



#502 Calf Starter is a textured sweet feed. It is a combination of steam flaked corn, steam crimped heavy oats, steam crimped barley, pellets, and cane molasses.



NEW #503 High-Fat Calf Starter is a pelleted product. The "high fat" insures extra energy for maximum growth. Faster growth from birth to 4 months of age, means a healthier, bigger heifer at 24 months when she comes into the milking string.

SPECIAL

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Get One 50-lb. Bag Calf Starter FREE when you buy 10 50-lb. bags of Pennfield Calf Starter and/or Pennfield Go-Calf Milk Replacer. (Can be combined for free goods).

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Get One 50-lb. Bag of Calf Starter FREE when you buy 40 50-lb. bags total of Pennfield Calf Starter and/or Pennfield Go-Calf Milk Replacer (Can be combined for free goods).

This offer is good for products ordered in time for delivery Monday, October 3 through Friday, December 2, 1983. Products can be combined.

Pennfield Pluses:

+ "No Charge" for roughage testing
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+ Dairy terms: 2½% cash discount - due 15th of following month.
+ Well trained "Dairy Specialists" who can help solve problems when they occur.

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pennfield feeds

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HAY MARKETS

New Holland Hay

New Holland Sales Stables
Monday, October 31
Report supplied by auction

144 loads. Hay and corn steady; Straw 5.00-10.00/ton lower.

Alfalfa, 2nd, 3rd cutting 120.00-150.00, fancy, 172.00 & 186.00, 1st cutting, 94.00-120.00; Mixed Hay, mostly 100.00-120.00, few 126.00-144.00; Meadow Grass or Clippings, 72.00-85.00; Timothy, mostly 95.00-120.00, few 131.00-141.00; Orchard Grass Mixed, 77.00-103.00; Clover, 103.00-121.00; Straw, 71.00-100.00, mostly 80.00-86.00; Corn Fodder, 51.00, 57.00, 75.00; Ear Corn, old, 140.00, 151.00, 160.00, new 112.00-125.00; Oats, 2.45/bu.; Rye Seed, 4.15-4.80/bu.

Frederick Co. Hay

Buckeystown, Md.
Thursday, November 3
Report supplied by auction

19 loads. Market steady.

Alfalfa, 2 good, 150.00-151.00, 2 fair, 100.00-124.00; Timothy, 2 fancy, 128.00-130.00, 3 good, 115.00-119.00; Timothy and Clover, 3 good, 99.00-116.00; Mixed Hay, some dark, 76.00-87.50; Bromegrass, 90.00; Straw, bright, 75.00; Firewood (mixed), 51.00.

Regional Hay

Friday, October 28
Report supplied by PDA

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay & Straw fully steady to $5 higher.

Alfalfa 105.00-125.00; Mixed hay 80.00-100.00; Timothy hay 80.00-95.00; Straw 55.00-70.00; Mulch 30.00-45.00.

Belleville Hay

Belleville, Pa.
Wednesday, October 26
Report supplied by PDA

16 Loads Hay.

Alfalfa, few 100.00-160.00; Mixed hay 87.50-102.50.

Good's Hay

Leola, Pa.
Wednesday, October 26
Report supplied by auction

87 loads.

Alfalfa 112.00-182.00; Timothy 78.00-135.00; Straw 76.00-111.00; Mixed Hay 83.00-130.00; Corn 108.00-148.00; Corn Fodder 51.00-69.00; Rye Seed 4.10 bu.; Clover 84.00; Oats 2.50/bu.

Green Dragon Hay

Ephrata, Pa.
Friday, October 28
Report supplied by PDA

52 Loads Hay and 21 Loads Straw.

Alfalfa 91.00-155.00, few to 172.00; Mixed hay 88.00-127.00, one load 79.00; Timothy hay 99.00-116.00, one load 88.00; Clover, one load 118.00; Orchard Grass, few 99.00-112.00; Straw 84.00-103.00; Ear Corn, 11 loads 115.00-119.00, one load 129.00; Corn Fodder, 3 loads 55.00-93.00; Oats, one load 3.10 per bu.; Rye, 2 loads 4.20 & 4.50 per bu.

King's Auction

Tuesday, November 1
Report supplied by auction

9 loads.

Alfalfa 111.00; Straw in the 90's; Corn fodder 60.00; Ear Corn 115.00-117.00; Wood 31.00 per pick up.

Pa. Grain

Monday, October 31
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central PA. Corn steady to 10 cents higher, harvest nearly completed in some southeastern areas, Central sections 25 to 50% completed; Wheat and Barley steady to strong; Oats steady to 10 cents higher; New Ear Corn steady to $5 higher.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.70-4.00, average 3.85, 1984 Crop 2.77-2.80; Wheat No. 2 range 3.35-3.75, average 3.59, 1984 Crop 3.45-3.59; Barley No. 3 range 2.40-2.90, average 2.65, 1984 Crop 2.00-2.25; Oats No. 2 range 2.10-2.25, average 2.19; Soybeans No. 1 range 7.77-8.25, average 7.95, 1984 Crop 6.47; Gr. Sorghum #2 range 3.20, average 3.20; Old Ear Corn range 100.00-130.00, average 114.86; New Ear Corn range 76.00-95.00, average 85.91.

Central Pa.

Corn No. 2-y range 3.75-3.90, average 3.81; Wheat No. 2 range 3.40-3.80, average 3.65; Barley No. 3 range 2.25-2.60, average 2.40; Oats No. 2 range 1.80-2.20, average 1.97; Soybeans No. 1 range 7.50-7.85, average 7.61; Buckwheat range 8.80-9.00, average 8.93; Old Ear Corn range 103.00-110.00, average 106.00; New Ear Corn range 77.00-85.00, average 80.75

South Central Pa.

Corn No. 2-y range 3.50-4.00, average 3.78; Wheat No. 2 range 3.25-3.55, average 3.43; Barley No. 3 range 2.10-3.00, average 2.50; Oats No. 2 range 1.70-2.20, average 1.95; Old Ear Corn range 100.00-130.00, average 116.00; New Ear Corn range 80.00-105.00, average 95.43.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.75-4.00, average 3.82; Wheat No. 2 range 3.35-3.80, average 3.59; Barley No. 3 range 2.20-2.90, average 2.53; Oats No. 2 range 1.80-2.20, average 2.03; Old Ear Corn range 100.00-130.00, average 112.95; New Ear Corn range 77.00-100.00, average 86.89.

Western Pa.

Corn No. 2-y range 3.68-3.95, few reported 3.30, average 3.72; Wheat No. 2 range 3.10-3.20, average 3.15; Barley No. 3 range 2.15, average 2.15; Oats No. 2 range 1.50-2.00, average 1.83; Buckwheat range 8.00, average 8.00; Ear Corn range 85.00-90.00, average 87.50.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, Nov. 1
Report Supplied By PDA

CATTLE 165. Compared with last Tuesday's market, slaughter cows weak to $1.50 lower. Few Choice slaughter steers 57.00-60, few Good 54.00-57.75, Standard 47.50-52.75, few down 50.50, Good & Choice holsteins 53.00-56.00, few Utility 41.75-47.00. Two Choice slaughter heifers 55.25&56, few Utility 37.75-46.00. Utility & Commercial slaughter cows 36.25-38.60, one 41.60, Cutters 34.00-37.75, few 38.50, Canner & Low Cutters 30.25-34.35, Shells down to 25.00-30.00., few down to 22.00. One Choice slaughter bullock at 54.75, few Good 53.60-54.75. Few Yield Grade #1 1240-1740 lbs. slaughter bulls 46.35-47.25.

CALVES 245. Few Choice vealers 72.00-80, one 67.00, few Good 62.00-75, few Standard 56.00-59, Standard & Good 90-120 lbs. 51.00-55, few 59.00, 65-90 lbs. 45.00-51, Utility 55-90 lbs. 35.00-40.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 61.00-79, 80-90 lbs. 51.00-58.00. Few Beef Cross Bulls & Heifers 90-120 lbs. 52.00-76.00.

HOGS 178. Barrows and gilts 25 cents-$1 higher. US No. 1-2 220-245 lbs. barrows and gilts 41.75-42, No. 1-3 235-250 lbs. 41.60-41.85, two lots No. 1-3 2-211 lbs. 39.50-41, No. 2-3 270-355 lbs. 33.00-38.60. US No. 1-3 235-700 lbs. sows 31.00-32.50, one 33.00, No. 2-3 350-505 lbs. 27.25-30.75. Few BOARS 25.00-26.00.

FEEDER PIGS 9. Few US No. 1-3 45-90 lbs. feeder pigs 40.00-41 per hundredweight.

SHEEP 0. NO SALES ON OFFER.

GOATS 1: 30.00 per head.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

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HEIFERS, BULLS

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Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

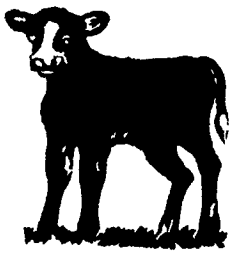
11:00 AM

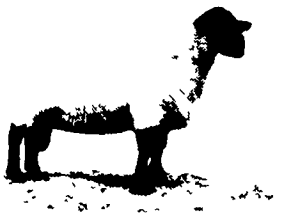
BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Lancaster Feeder Cattle

Friday, October 28
Report supplied by USDA

Today	1014
Last Friday	544
Last Year	1284

TREND: Compared to last Friday feeder steers mostly steady; feeder heifers and bulls steady to weak. Supply included 499 in graded sale, sold in lots of 10 or more, around 250 head in lots of 4-10, with balance in one to three head lots.

FEEDER STEERS

MEDIUM FRAME 1: 430-600 lb. 55.00-59.00; 600-925 lb. 54.50-58.75.

MEDIUM AND LARGE FRAME 1: Couple lots 590-755 lb. 54.50-55.75; one lot 905 lb. 56.25.

LARGE FRAME 1: One lot 700 lb. 56.75 and one lot 1030 lb. 54.00.

SMALL AND MEDIUM FRAME 1: One lot 380 lb. 59.00; couple lots 495-535 lb. 54.75-57.25; one lot 750 lb. 52.25 and one lot 850 lb. 58.00.

MEDIUM FRAME 1-2: One lot 270 lb. 54.75; few lots 520-760 lb. 53.50-55.00, couple lots 390-560 lb. 58.25-58.50; couple lots 635-830 lb. 50.50-52.50.

LARGE FRAME 1-2: Few lots 670-760 lb. 53.50-55.25.

MEDIUM FRAME 1: One lot 610 lb. 52.00.

FEEDER HEIFERS

MEDIUM FRAME 1: One lot 318 lb. 43.00; few lots 450-650 lb. 47.00-48.75.

LARGE FRAME 1: One lot 435 lb. 44.50.

MEDIUM AND LARGE FRAME 1: One lot 635 lb. 43.75.

SMALL AND MEDIUM FRAME 1: One lot 410 lb. 46.75.

MEDIUM AND LARGE FRAME 2: Couple lots 500-575 lb. 35.50-37.50.

FEEDER BULLS

MEDIUM FRAME 1: One lot 640 lb. 48.75.

SMALL AND MEDIUM FRAME 1: Couple lots 445-575 lb. 47.00; couple lots 600-750 lb. 45.50-46.50.

Keister's Livestock

Middleburg, Pa.
Tuesday, Nov. 1
Report Supplied By PDA

CATTLE 421. Compared with last Tuesday's market, slaughter steers steady to $1.50 lower. Slaughter cows grading Utility & Commercial $2.50-$3 lower, Canner & Cutters steady to $1 lower. Choice 1050-1400 lbs. 2-4 slaughter steers 58.50-62, Good 55.00-59, Standard 48.50-54.50; Good holsteins 53.00-55.00, Utility 38.50-46.25. Few Choice slaughter heifers 54.00-56.50, few Good 51.75-55.75, few Standard 48.00-52.00. Utility & Commercial slaughter cows 35.00-38.35, couple 40.60, Cutters 33.00-36.00, Canner & Low Cutters 29.50-33, Shells down to 25.00. Individual Choice slaughter bullock at 52.85. Yield Grade #1 950-1760 lbs. slaughter bulls 48.00-56.85.

FEEDER CATTLE: Few Medium Frame #1 350-550 lbs. feeder steers 55.00-60, Large #2 500-800 lbs. 38.00-48.00.

CALVES 187. Few Choice vealers 90.00-95, few Good 68.00-80, Standard & Good 70-105 lbs. 45.00-52, Utility 65-90 lbs. 40.00-47.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 60.00-88.00.

HOGS 573. Barrows and gilts weak to 25 cents lower. US No. 1-2 210-235 lbs. barrows and gilts 41.85-42.85, few lots 43.10, No. 1-3 2-250 lbs. 41.00-41.85, No. 2-3 2-270 lbs. 39.10-41.00. US No. 1-3 265-450 lbs. 35.75-39.75, No. 2-3 300-600 lbs. 30.00-35.75. BOARS 27.00-28.00.

FEEDER PIGS 397. US No. 1-3 20-35 lbs. feeder pigs 12.00-23 per head, No. 1-3 35-55 lbs. 21.00-28 per head.

SHEEP 15. Good and Choice 50-90 lbs. wooled slaughter lambs 45.00-53.00. Slaughter ewes 10.00-15.00.

GOATS 14: Large 19.00-54.00 per head, few Medium 10.00-15.00 per head.

Greencastle Livestock

Greencastle, Pa.
Monday, Oct. 31
Report Supplied By PDA

CATTLE: Butcher Steers - Choice up to 64.00; Butcher Steers - Medium-Good - 48.00-61.00; Butcher Heifers - Choice up to 60.50; Butcher Heifers - Medium-Good 43.00-58.00; Butcher Cows - Utility-Good - 34.00-38.00 - Few to 40.50; Butcher Cows - Canners and Cutters - 32.00-37.00; Butcher Cows - Shells down to 26.00; Butcher Bulls - Medium-Good 43.00-51.50; Stock Steers - Medium up to 60.00; Stock Heifers - Medium-Good up to 50.00.

CALVES: Medium-Good Calves-160-220 lbs. 65.00-85.00; Medium-Good Calves-125-160 lbs. 60.00-75.00; Medium-Good Calves-100-120 lbs. 55.00-70.00; Medium-Good Calves-80-100 lbs. 45.00-60.00; Holstein Bull Calves up to 85.00; Holstein Heifer Calves up to 65.00; Light and Green Calves down to 35.00.

SHEEP and LAMBS: Medium-Good Lambs 45.00-51.50; Light and Cull Lambs - 40.00-45.00; Butchering Ewes and Bucks up to 15.00.

HOGS: Good-Choice Butcher Hogs 190-225 lbs. 38.00-40.50; Good-Choice Butcher Hogs 225-250 lbs. 40.00-40.50; Good-Choice Butcher Sows 400 lbs., up to 36.00; Good-Choice Butcher Sows 400 lbs., up to 34.00; Heavy Boars - up to 26.00; Pigs-Per Head - 5.00-15.00.

Peoria Cattle

Thursday, Nov. 3
Report supplied by USDA

Compared to last week: Slaughter Steers 1.00 to 1.50 lower. Heifers 1.00 lower. Cows mostly 2.00 instances 3.00 lower. Bulls 1.00 to 2.00 lower. Trade slow and demand light especially on Steers. Live prices followed the pattern of the lower trending wholesale beef trade and closed at lower levels. Majority of receipts Good to Choice Steers and Heifers with 16% Cows and Bulls. Receipts this week 1700. Compared to 1845 last week and 2688 last year.

SLAUGHTER STEERS: Choice 2-4 1000-1250 lbs. 56.50-58.50, part load 59.50 Good and Choice 2-3 and scattered lots choice 3-4 950-1250 lbs. 56.00-57.00. Good 52.00-56.00. Holsteins: Good and Choice 2-3 1400 lbs. 50.00. Good 1-2 1200 lbs. 48.50.

HEIFERS: Choice 2-4 925-1200 lbs. 56.00-57.50. Few 1000-1125 lbs. 58.00 to 58.50. Good and Choice 2-3 and Choice 3-4 825-950 lbs. 53.00-57.00. Bulk 54.00-56.00. Good 50.00-53.00.

COWS: Breaking Utility and Commercial 2-4 34.00-35.00, Cutter and Boning Utility 1-3 32.00-38.50, closing 32.00-34.50. Canner and low Cutter 27.50-32.00.

BULLS: YG 1-2 1050-2200 lbs. 41.00-47.00.

Carlisle Auction

Carlisle, Pa.
Tuesday, November 1
report supplied by auction

CATTLE: Steers- Good 57.00-59.50; Medium 54.25 down. Heifers- Few offered; Medium 49.50 down. Cows- Utility & Commercial 35.10-37.75; Cutter 33.00-35.50; Canner & Low Cutter 30.60-34.00; Shells 30.00 down. Fat Bulls- Good to 52.00 (few).

FEEDER CATTLE: Very active bidding; prices higher! Steers- 300-600 lbs. Choice 56.00-60.00; Good 52.00-55.00; Medium 48.00-51.00; Culls 47.00 down; Medium 700-800 lbs. 44.00-46.00. Heifers- 250-400 lbs. Choice 65.00-80.00; Good 54.00-55.00; Medium 40.50 down; Medium 580-600 lbs. 33.50-44.50. Bulls- Choice (265 lbs.) 72.00; Good 250-400 lbs. 54.00-58.00; Medium 250-300 lbs. 44.00-46.00.

CALVES: 7.00 higher on larger run! Vealers- Choice 91.00-95.00; Good 75.00-90.00; Standard & Good 60.00-75.00; Standard 50.00-60.00; Light & Weak 46.00 down. Farm Calves- Hol. Bulls 90.00-98.00.

HOGS: 3.00 higher! Barrows & Gilts US No. 1-2 41.50-44.50; No. 1-3 39.10-42.00. Sows- 3.00 to 5.00 higher! US No. 1-3 34.25-39.50; No. 2-3 29.25-34.00. Boars- Steady to .50 higher; 26.75-28.50.

FEEDER PIGS: Uneven; light pigs steady to 2.00 lower; heavier pigs (over 45 lbs.) 3.00 higher. No. 1-3 20-25 lbs. 6.50-12.50 hd.; No. 1-3 30-40 lbs. 13.00-19.00 hd.; No. 1-3 45-55 lbs. 22.00-26.00 hd.

SHEEP: Lambs- Choice to 58.00; Medium 39.00-42.00; Utility 29.00-33.00. Ewes- 14.00-18.00. Goats- Large 28.00-30.00 hd.; Small 12.00-24.00 hd.

4-H Beef & Lamb Sale Tues. Nov. 8th, 6:30 p.m. Eggs & Rabbits 4:00 p.m.

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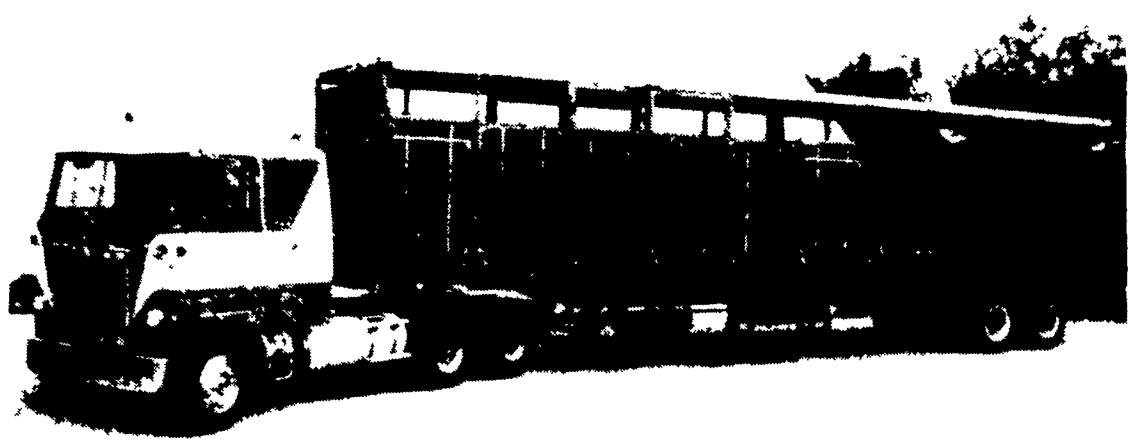

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Livestock market and auction news

THE OLD FARMER'S ALMANAC

NOV. 7-13, 1983

Colorful leaves are down, but there's beauty in the gray and brown.

Mound soil around base of hybrid tea roses for winter protection Lewis and Clark sighted Pacific Ocean Nov 7, 1805 First quarter of the moon Nov 12 (Sat) Average length of days for the week, nine hours, 58 minutes Eleanor Roosevelt died Nov 8, 1962 Hope Diamond given to Smithsonian Nov 8 1958 Armistice ends World War I Nov 11 1918 Severe snowstorm and windstorm hit Ohio, Pennsylvania, and West Virginia Nov 7-11 1913 *A judicious silence is better than truth spoken with charity*

Ask the Old Farmer: I hear that you can tell that rain is coming by the way smoke comes out of a chimney Is this true? R A Jamestown N Y

Rising smoke that goes straight up or almost straight up depending on wind conditions foretells fair weather Lowering pressure preceding a rain drives smoke downward

Home Hints When using a recipe written on a 3x5 index card put it between the tines of a fork and place the fork in a drinking glass The card will be held at just the right angle for reading

OLD FARMER'S WEATHER FORECASTS

New England: Rainy all week mild turning colder to weekend then clearing and cold

Greater New York-New Jersey: Sunny and mild through midweek, cloudy and cold rest of week

Middle Atlantic Coastal: Sunny and mild showers west and north through midweek, then cloudy cool and clearing through weekend

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Joliet Cattle

Thursday, November 3
Report supplied by USDA

CATTLE: Slaughter Steers through Wednesday were weak to 1.00 lower with instances 1.50 lower. Heifers finished weak to .50, instances 1.00 lower. Not enough cows for a market test. Receipts about 2,500 this week; 3,338 a week ago, and 4,261 a year ago.

SLAUGHTER STEERS: Mixed Choice and Prime 3-4, few 5 1175-1325 lbs. mostly 60.50-61.75, load 62.00, two loads 62.50 and load Monday at 63.00. Choice 2-4 1050-1250 lbs. 58.00-60.50. Mixed Good and Choice 2-3 1000-1200 lbs. 57.00-58.00. Good 53.00-55.00.

SLAUGHTER HEIFERS: Choice, few loads Mixed Choice and Prime, 2-4 950-1075 lbs. 57.00-59.00 Monday, load Choice, few Prime, 3 1179 lbs. Charolois cross bred 60.00. Choice 2-4 850-925 lbs. 55.00-57.00. Mixed Good and Choice 2-3 850-1000 lbs. 54.00-56.50. Good 52.00-54.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, October 31
Report supplied by auction

Holstein Hfr. Calves to 61.00; Veal Calves 65.00-76.00; Vealer Bull Calves 65.00-91.00; Slaughter Calves 40.00-50.00; Grassers & Feeders 32.00-47.75; Lambs 38.00-46.00; Sheep 5.00-21.00; Hogs, 200 to 250 41.00-46.00; Sows 33.00-38.50; Boars 18.00-21.00; Pigs 8.00-27.00; Heifers 38.00-41.75; Steers, medium 42.00-47.75; Steers, feeder 34.00-50.00; Bulls 40.00-45.25; Cows, utility 36.00-38.25; Cows, fat 34.00-38.50; Cows, medium 32.00-34.00; Cows, poor or small 25.00-30.00; Cattle Market unsettled; Calf market steady; Horses, small to 205.00; Ponies to 70.00; Goats 10.00-57.50.

New Holland Horse

New Holland Sales Stables
Monday, October 31
Report supplied by auction

Reported receipts of 316 head of horses, mules, and ponies. Market: lower.

LOCAL

Better horses 375.00-850.00.
Driving horses 250.00-700.00.
Riding horses 250.00-325.00.
Lightweight killers 225.00-300.00; Heavyweight killers 325.00-375.00; Mares 30.00-75.00; Colts 15.00-25.00; Geldings 30.00-75.00; Larger ponies 125.00-180.00.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, Oct. 31
Report Supplied by PDA

CATTLE 447. Compared with last Monday's market, slaughter cows $1.50-$2 lower, instances $3 lower. Few Standard slaughter steers 48.00-51, Utility 44.00-48.50. Standard slaughter heifers 44.00-48.50, Utility 39.00-43.00. Utility & Commercial slaughter cows 36.75-39.50 one 40.50, Cutters 34.00-37, Canner & Low Cutters 25.00-34.25, Shells down to 18.00. Yield Grade #1 1000-1850 lbs. slaughter bulls 44.00-48, one 51.75, few #2 800-1200 lbs. 39.00-44.50.

FEEDER CATTLE: Medium Frame #1 380-600 lbs. feeder steers 56.00-62, few Large #1 300-600 lbs. 62.00-64, Medium #2 400-600 lbs. 50.00-53.00. Medium Frame #1 300-600 lbs./heifers 44.75-48.75, few Large #1 400-450 lbs. 52.00-54. Medium Frame #1 300-500 lbs. feeder bulls 57.00-63.00.

CALVES 255. Vealers mostly steady. Few Choice vealers 80.00-87, Good 70.00-80, Standard & Good 90-120 lbs. 44.00-53, 60-85 lbs. 39.00-45.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 60.00-80.00. Good & Choice 250-350 lbs. slaughter calves 40.00-54.00.

HOGS 69. Barrows and gilts steady. US No. 1-2 2-240 lbs. barrows and gilts 39.00-39.50, lot No. 1-3 225 lbs. at 38.75. US No. 1-3 300-500 lbs. sows 34.50-36.25, few No. 2-3 350-550 lbs. 33.00-34.50. BOARS 25.00-27.50.

FEEDER PIGS 22. US No. 1-3 40-45 lbs. feeder pigs 17.00-18.50 per head, lot Utility 46 lbs. at 13.00 per head.

SHEEP 308. Wooled slaughter lambs unevenly steady. High Choice & Prime 75-95 lbs. wool lambs 50.25-53.25, Low Choice 70-90 lbs. 48.00-50.50, 100-120 lbs. 46.00-48, Good & Choice 60-75 lbs. feeder lambs 45.00-48.00. Slaughter sheep 14.00-17.75.

GOATS 11: 12.00-25.00 per head.

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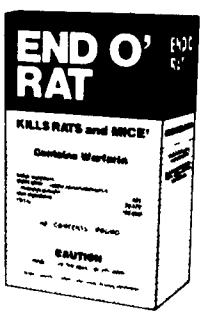

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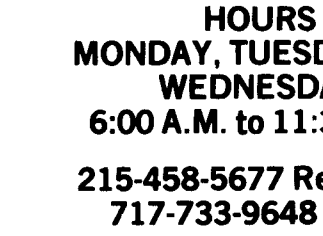

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Livestock market and auction news

Virginia Auction Summary

Oct. 27-Nov. 2
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 11,556.

TREND: Feeder Steers steady to $2.00 higher; Bulls steady to $2.00 lower.

Southwestern, Va.
Auction Summary
Oct. 27-Nov. 2

STEERS: 300-500 lbs. Medium 1 56.50-69.00; Large 1 60.00-71.00; Small 1 57.00-69.00. 500-700 lbs. Medium 1 52.75-64.00; Large 1 53.00-62.00; Small 1 45.00-57.50. 700-1000 lbs. Medium 1 49.00-58.58; Large 1 49.75-58.50; Small 1 43.00-54.00.

HEIFERS: 300-500 lbs. Medium 1 42.50-55.00; Large 1 43.50-56.00; Small 1 40.00-50.50. 500-700 lbs. Medium 1 40.00-50.50; Large 1 43.00-52.75; Small 1 37.50-46.00. 700-900 lbs. Medium 1 41.00-48.50; Large 1 43.00-48.50; Small 1 40.00.

Northern Va.
Auction Summary
Oct. 27-Nov. 2

STEERS: 300-500 lbs. Medium 1 54.00-66.00; Large 1 57.00-67.00; Small 1 50.00-62.00. 500-700 lbs. Medium 1 50.00-63.50; Large 1 51.00-62.00; Small 1 45.00-58.75. 700-1000 lbs. Medium 1 48.00-59.50; Large 1 52.00-58.00; Small 1 50.00-54.50.

HEIFERS: 300-500 lbs. Medium 1 41.00-51.00; Large 1 42.00-53.00; Small 1 37.50-46.00. 500-700 lbs. Medium 1 37.00-48.00; Large 1 42.00-54.50; Small 1 37.00-45.50. 700-900 lbs. Medium 1 40.00-45.00.

Southeast Va.
Auction Summary
Oct. 27-Nov. 2

STEERS: 300-500 lbs. Medium 1 46.00-57.00; Large 1 54.00-57.50. 500-700 lbs. Medium 1 49.50-50.25; Large 1 57.00.

HEIFERS: 300-500 lbs. Medium 1 42.00-52.00; Large 1 45.00-46.50. 500-700 lbs. Medium 1 34.00-45.00; Large 1 42.50.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, October 29
Report supplied by auction

FEEDER CATTLE: Trend: Steers 300-700 lbs. 3.00 lower; 700-1000 lb. higher. Heifers 2.00 lower. Bulls steady. Steers: M&L-1 300-500 lbs. 53.00-67.00; 500-700 lbs. 50.00-62.00; 700-1000 lbs. 48.00-59.50; Holstein 300-1000 34.50-48.00. S-1&M&L-2 300-500 lbs. 50.00-59.00; 500-700 lbs. 45.00-55.00; 700-1000 lbs. 42.50-47.00. Feeder Bulls: M&L-1 300-500 lbs. 50.00-57.50; 500-700 lbs. 48.00-54.50; 700-1000 lbs. 43.00-47.50. S-1&M&L-2 300-500 lbs. 50.00-54.00. Heifers: M&L-1 300-500 lbs. 41.00-53.00; 500-700 lbs. 49.00-54.50; 700-800 lbs. 42.00-45.50. S-1&M&L-2 300-500 lbs. 37.50-46.00; 500-700 lbs. 37.00-44.00. Stock Cows: Beef 330.00-470.00. Baby Calves 24.00-60.00, mostly 35.00-45.00.

SLAUGHTER COWS: 2.00 lower. Utility & Commercial 2-4 31.00-38.00; Canner & Cutters 1-3 25.00-33.00.

SLAUGHTER BULLS 1 & 2 39.00-45.50.

LAMBS: Trend- 1.00 higher. High Choice & Prime 51.00; Choice 44.50; Feeder Lambs Choice 51.00-51.25; Slaughter Ewes 6.75-13.75.

HOGS: US 1-3 200-240 lbs. 40.00. Sows 1-3 30.00-35.50. Boars 26.25.

VEAL: Choice & Prime 60.00-69.50; Good 56.00-66.00.

SLAUGHTER CALVES: Good & Choice 48.00-56.00.

Four States Livestock

Hagerstown, Md.
Wednesday, October 26
Report supplied by auction

SLAUGHTER: Fed Steers- Steady prices. Choice 60.00-63.00; Good 55.00-59.00; Medium 54.00 down. Heifers- Choice 52.00-55.25; Good 46.00-51.00; Medium 45.00 down. Cows- Large run $1.00 lower, individual at 43.00; High Yield 40.00-41.75; Average 36.00-39.00; Big Middle 31.00-35.00; Fatty Herf 30.00-34.00; Shelly 34.00 down. Fat Bulls- $1.00 lower. Good 46.00-48.00; Medium 42.00-45.00. Veal Calves- $3.00 higher, Farm Bull $10.00 higher. Choice 80.00-89.00; Good 70.00-79.00; Medium 60.00-69.00; Farm Hfrs to 59.00; Farm Bulls 75.00-92.00; Light & Weak 42.00 down.

STOCKER: Steers 300-550 lbs.- Good run - very active bidding $2.00 higher. Choice 62.00-69.50; Good 55.00-61.00; Medium 49.00-54.00; Culls 48.00 down. Steers 600-850 lbs.- Choice 57.00-61.00; Good 51.00-56.00; Medium 50.00 down. Heifers (All Weights)- Choice 53.00-61.00; Good 45.00-52.00; Medium 44.00 down. Bulls- Choice 58.00-62.00; Good 51.00-57.00; Medium 50.00 down. Spring Heifers- to 575.00. Pigs Hd- Good run, steady prices. 20-30 lbs. 8.00-15.00; 40-70 lbs. 10.00-20.00. Shoats by Lb.- to 35.00. Slaughter Hogs- .50 lower. 220-239 lbs. 39.50-40.00; 240-260 lbs. 39.50-40.00; 190-210 lbs. 38.00-39.25; one lot 302 lbs. at 43.50. Sows- 325-625 ls. 31.00-35.00. Thin Sows 26.00-30.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, November 1
Report supplied by auction

Beef Cows: Utility and Commercial 37.50-41.10; Cutters 33.25-36.75; Canners 28.25-32.95; Shells 17.00.,

Heifers: Standard 43.25-47.10; Commercial 38.25-42.00.

Steers: Choice 55.50-57.25; Good 50.00-52.50; Standard 44.50-48.75.

Bulls: Good 52.50-55.00; Standard 48.75-50.50.

Feeder Cattle: 300-500 lbs. large frame 53.00-66.00; 300-500 lbs. small frame 46.00-57.00; 500-700 lbs. large frame 42.00-52.00; 500-700 lbs. small frame 49.50-61.00.

Veal Calves: Choice 73.00-84.00; Good 63.00-72.00; Standard 52.00-61.00; Utility 43.50-50.50.

Farm Calves: Bulls 71.00-85.00; Heifers 54.50-67.50.

Hogs: 39.20-43.75.

Sows: 30.75-35.00.

Shoats: 25-30 lbs. per head 6.00-9.50; 30-35 lbs. per head 11.00-15.00; 35-50 lbs. per head 14.00-22.00.

Lambs: 38.00-41.00.

Sheep: 9.00-12.50.

Goats: per head 8.00-22.00.

Turn her ninety most stressful days into her ninety most profitable days

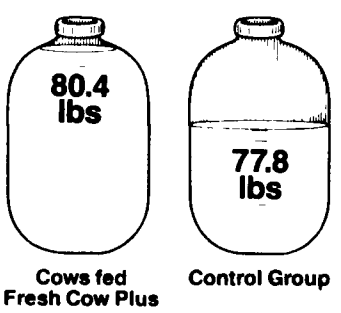
Agway Fresh Cow Plus™ gives you four benefits that add up to extra profits

1. Tests prove 2.6 lbs more milk per day during the first 90 days

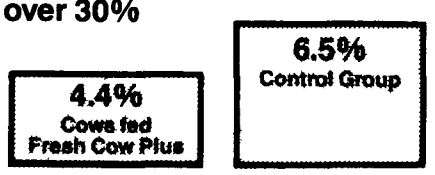
During the first 90 days of lactation your cows experience their highest levels of stress—stress that can severely limit production.

However, Agway Fresh Cow Plus can help minimize stress during this critical time, and maximize profits. Fresh Cow Plus is formulated according to the Agway-patented protein solubility program, and fortified with the critical vitamins and minerals your cows need during early lactation This special nutritional package boosted production by over two and half pounds of milk per day during the first 90 days That translates to 460 pounds more milk over the entire lactation

Trials conducted with 983 cows in 45 Northeastern herds



2. Reduces cases of cystic ovaries over 30%

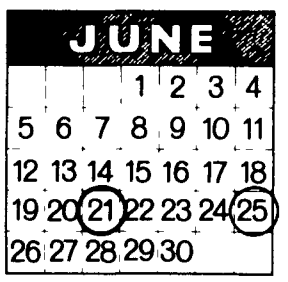


Fresh Cow Plus also helps minimize another stress related problem—cystic ovaries. In tests, cows fed Fresh Cow Plus developed 32% fewer cases of cystic ovaries than the control group That means better reproductive performance.

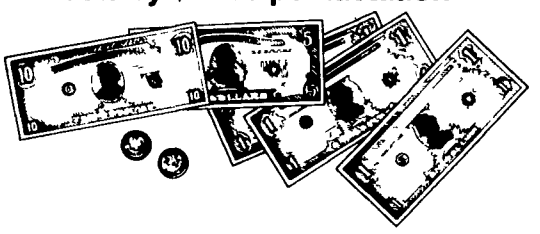
3. Reduces time to first-observed heat

Cows fed Fresh Cow Plus also developed their first-observed heat earlier And the earlier and stronger your cows show their first heat, the easier it is to get them bred and pregnant.

In tests, cows fed Fresh Cow Plus reached their first observed heat four days earlier than the control group.



4. Increases profits over feed costs by $18.50 per lactation



Most importantly, Agway Fresh Cow Plus can improve your financial bottom line. In tests, cows fed Fresh Cow Plus produced enough extra milk to pay for the supplement and add $18.50 extra profits per cow.

When you count the higher milk yield, extra profits and better reproductive performance, the benefits of Agway Fresh Cow Plus add up rapidly. For more information about how Agway Fresh Cow Plus can improve performance and reduce stress during early lactation, contact your Agway Farm Enterprise Salesperson, Store or Representative

Working for people who work the land

FARM ENTERPRISE SERVICE AGWAY

VINTAGE SALES STABLES, INC.

AUCTIONS

Starting
THURSDAY, NOV. 3, 1983
Every Thursday at 1 P.M.
HAY, STRAW & GRAIN
Sold on Commission
10 miles east of Lancaster, 8 miles west of Coatesville on Rt. 30, Paradise, PA.

L. Robert Frame, Manager
For information
717-442-4181
215-458-8518

ATTENTION FARMERS

MOYER PACKING CO.

MOPAC

Souderton, PA
Will be buying BEEF CATTLE at the

DANVILLE BUYING STATION

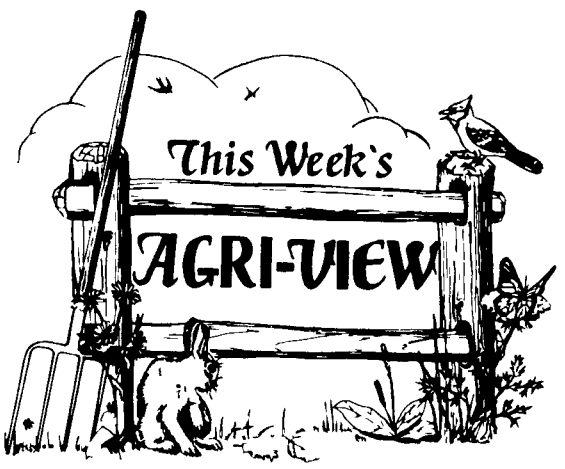
(formerly known as Danville Cattle Auction)

(Old Rt. 11) - RD 4, Danville, Pa. 17821
MONDAY - Receiving Hours: 12:30 - 5P.M.

Competitive Prices Paid
No Yardage or Commission Fees
Cattle Weighed and Paid Immediately
Unload Your Cattle - Pick Up Your Check!!

Note: Will also buy on yield and grade basis (Lots of 12 or more). Large lots of cattle can be priced and bought direct from farm. (Call to make arrangements).

DAVID F. SOROSKY - Buyer
MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880



What next?

BY DICK ANGLESTEIN

Many farmers, particularly in Northern Lancaster County, have likely asked themselves this simple question more than once in recent months:

WHAT NEXT?

First, came the pseudorabies problem for the hog farmers.

Then, all of agriculture gradually slipped into one of the worst recessions ever to hit the ag economy.

Within the past six months, the roof literally has seemed to fallen in, affecting poultry farmers in particular.

Operational margins were already trimmed to the bone for many by the recession when the weather stepped in. Heat cut production and caused some bird mortalities. The federal government instituted PIK and drove up feed costs. The continuing drought sent grain costs even higher.

Finally, Avian flu broke out and has resulted in one of the worst epedemics in more than a half century in the country.

Is it any wonder that poultry farmers are asking: "What next?"

Now, dairymen and other farmers have had their share of problems with PIK and assessments, but nothing like what has befallen the poultry operators.

Quite a few have been operating on the edge and the multiple problems of weather, government programs and diseases are sure to push some over.

And any eradication program through depopulation to get rid of the disease will not help some of these poultry farmers even though there may be indemnification for the birds that are killed.

If indemnification payments for the birds go to their owner -- who may be a feed mill or the bank -- it still leaves the farmer out of business for quite a few months through the cleanup period with continuing mortgage payments to meet.

While indemnification is needed to get rid of the disease, for some it may only add to their financial problems.

What can be done?

A couple of weeks ago, the State Senate passed a resolution calling on the governor to use $5 million out of the Emergency Management Service Code for grants or no-interest loans to drought-stricken farmers. The governor apparently doesn't favor using the money for that purpose due to the problem of equitable distribution among farmers who may have lost up to $200 million.

Why couldn't this $5 million be used to help tide over those poultry farmers who may be out of business for a number of months if an indemnification program goes into effect? And this money should be over and above any share that the state may pay as part of the indemnification to replace the birds.

If no extra consideration is given to the "little guys," there may be fewer little guys around when all of this is over.

And if there is any positive note to all of this, it's the pulling together that seems to be taking place in the state's overall poultry industry.

All segments of the industry finally may be fully realizing that they all have a mutual stake in this crisis, which extends well beyond the producer to mills, suppliers, processors, etc.

The Avian epedemic will be overcome through a united effort that involves producers, government, industry, Extension and others.

But when it's all over, I hope that this new-found feeling of cooperation doesn't go up in smoke with the birds that are incinerated.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Really Tighten Poultry Health Security

There is a great deal of information being passed around the county concerning the Avian Influenza situation. There is also a lot of rumors floating around — and I caution everyone, please be sure of your facts before you pass any information to someone else. The situation is difficult enough without dealing with a lot of false rumors.

I feel very confident, that with the help of every person involved with poultry, that we can lick this problem. It is going to take a lot of extra effort by many people, but it can be done. The health security guidelines that have been listed in this paper, handed out by poultry science personnel and sent out directly from the Extension Office should be strictly followed. No one really knows how it is going from farm to farm so let's not take chances — keep everyone out of your poultry houses and you keep away from any other poultry farm.

As the situation changes we'll do our best to keep you informed.

To Note Shifting Weed Populations

Now that most of the corn has been harvested, we can plainly see what weeds failed to be controlled in those fields. We are seeing more of the persistent, hard-to-control weeds appearing in our crop fields during the past 10-12 years. In part, this is because we have changed our farming methods, particularly tillage techniques and we're not using crop rotations in the case of continuous corn.

Bindweeds, horsenettle, hemp dogbane, curly dock, Canada thistle, Johnsongrass, and yes, even woody plants such as brambles and small volunteer trees have appeared in increasing numbers, observes Arnold G. Lueck, County Agent in Agronomy. We need to note the presence of these weeds now and then prepare to deal with them.

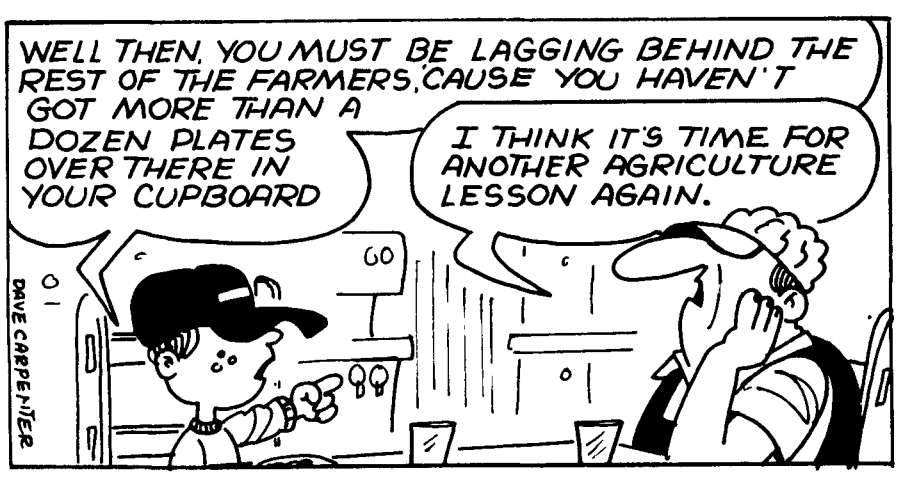
When you notice a new weed have it identified and take appropriate control measures before that weed becomes a menacing problem. If weeds are presently escaping from your control efforts, find out how to change your weed management program.

To Check Stand-By Generators

The winter season brings with it snow and ice storms that can damage and knock out our supply of electricity. Most farmers are badly crippled without electricity so the need for a stand-by generator is recognized. I know that many poultry farms in particular, already have this equipment. However, if the generator is not in good working condition, it

(Turn to Page A12)

Otis


WELL THEN, YOU MUST BE LAGGING BEHIND THE REST OF THE FARMERS, CAUSE YOU HAVEN'T GOT MORE THAN A DOZEN PLATES OVER THERE IN YOUR CUPBOARD
I THINK IT'S TIME FOR ANOTHER AGRICULTURE LESSON AGAIN.
GO
DAVE CARPENTER

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

THE ULTIMATE MYSTERY
November 6, 1983

Background Scripture:
Psalms 103; Ephesians 1:3-10.
Devotional Reading:
Psalms 107:1-9.

It seems that roughly a third of the people I know are expecting great cataclysmic events to devastate the world in the next 15 years. Although they don't necessarily call this "the end of the world," they obviously expect it to be the "end" of society as we know it.

Perhaps another one-third of the people with whom I associate are looking to the next several decades as a time when, instead of cataclysm, humanity will fully enter a glorious "new age." While this "new age" is not regarded as any kind of heaven on earth or kingdom of God, these people do see it as an evolutionary leap forward for humanity.

ONE MORE THIRD

One doesn't have to be a great mathematician to realize that that leaves approximately one more third of people with whom I'm associated. All of these is this last remaining group don't seem to have any idea where we're headed. It's not so much that they're confused about our present direction, but that they rarely, if ever, think about it.

Sometimes we get so caught up in the demands of our daily lives that we fail to look any further than our own short term goals—if that. We tend to forget that one of the cardinal Christian beliefs is a conviction that God has created us and our world for his own special purposes and that we are daily moving toward the eventual fulfillment of them. There are others of us who give thought to those divine purposes, but conclude that they are unknowable.

The Epistle to the Ephesians was written in part to remind early Christians—and us—that God does have a plan for his creation and that that plan will be fulfilled in his good time:

For he has made known to us in all wisdom and insight the mystery of his will, according to his purpose which he set forth in Christ as a plan for the fullness of time...(1:9,10a)

And what is the plan of God's ultimate mystery? Is it to destroy everything and everyone? Is it to divide the world into the "good guys" and the "bad guys" with rewards and punishments for each? (The majority of people I know would select one of the above.)

TO UNITE ALL THINGS

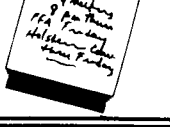
But Ephesians gives us a different expectation altogether:

...to unite all things in him, things in heaven and things on earth.
(1:10)

I do not know how or when God will accomplish this purpose, but if I were to live to the end of time, it is that unification of "all things in him" that I would expect to behold. For wherever I go today, I find more and more people who are beginning to see that it is God's purpose to make manifest the ultimate unity in which he created the universe.

Lord God, thy will be done on earth as it is in heaven.

Farm Calendar



Saturday, Nov. 5

Keystone International Livestock Exposition, continues through Wednesday at Farm Show Complex, Harrisburg.

North American International Livestock Exposition, Louisville, Ky., continues through Nov. 19.

20th Annual Pa. Suffolk Bred Ewe Sale, Farm Show Complex, 5 p.m.

Monday, Nov. 7

4-H Leader Training, Bradford County, 10 a.m. - 2:30 p.m.

Bradford County 4-H Leaders Banquet, 7:45 p.m., North Towanda Methodist Church.

Tuesday, Nov. 8

Dairy Herd Reproduction School, Knights of Columbus Hall, Honesdale, 10 a.m. - 3 p.m., continues tomorrow.

Lebanon County DHIA Banquet and Awards Program, 7 p.m., Prescott Social Hall.

Eastern Lancaster County Adult Farmer pesticide meeting, 7:30 p.m., Union Grove Alternative School.

Wednesday, Nov. 9

National Brown Swiss Convention and Sale, Host Corral, Lancaster, continues through Saturday.

Bradford County Lamb Pool, 9-11 a.m., Wyalusing Sales Barn.

Pa. Rural Electric Assn. annual meeting, Hotel Hershey, continues through Friday.

Thursday, Nov. 10

Legislative Breakfast, Pa. State Council of Farm Organizations, 8 a.m., Hanover Restaurant, Harrisburg.

Friday, Nov. 11

Lancaster County 4-H Lamb Roundup, 6 p.m., Manheim Fair Grounds.

Saturday, Nov. 12

York 4-H Dairy Achievement Banquet.

Southcentral District 4-H Beef Show and Sale, New Holland, 4 p.m.

Sunday, Nov. 13

PFA Convention and annual meeting opens at Hershey Convention Center, continues to Wednesday.

Pa. Farm and Power Equipment annual convention, Seven Springs Resort, Champion, continues to Wednesday.

BONANZA

Big introductory cash rebates up to $8,200 on new 50 Series John Deere 2WD and 4WD tractors...plus finance waiver to March 1, '84

Pick the power size that'll boost your farming efficiency through the 1980s from the lineup below Check the big cash rebate John Deere offers on that model Combine that amount with the offer we'll make and the price of a John Deere 50 Series competes with other makes that don't offer comparable quality, durability or resale value

On top of that, look at the even bigger introductory rebate John Deere offers if your equip your 50 Series 2WD with MFWD You'll save money when you buy MFWD, you'll save fuel when you work MFWD

To make buying now a practical matter, consider this offer Finance your new 50 Series with John Deere (your trade-in may cover the downpayments), and finance charges will be waived to March 1, 1984!* Or consider leasing, with discounted lease payments giving you a value comparable to that of waiver of finance offer

Now's the time to choose from the 15 models listed here Get the new tractor you want while these John Deere cash rebates are still in effect

Model	Rebate on Purchase, 2WD	Rebate on Purchase, 2WD w/MFWD**
40 hp 1250	$ 900	$1 200
45 hp 2150	1 150	1 450
50 hp 2255	1 075	N/A
55 hp 2350	1 150	1 600
65 hp 2550	1 600	1 900
75 hp 2750	1 450	1 800
85 hp 2950	1 700	1 900
100 hp 4050	1 400	4 000
120 hp 4250	1 500	4 000
140 hp 4450	1 600	4 000
165 hp 4650	2 000	4 000
190 hp 4850	2 200	4 000
185 hp 8450	$5 700 (4WD)	
235 hp 8650	6 400 (4WD)	
300 hp 8850	8 200 (4WD)	

*Availability of John Deere financing subject to approval of credit Leases not eligible for cash rebates

This rebate is **not an addition to "Rebate on Purchase, 2WD" (left) These offers may be reduced in value or withdrawn at any time

SUPER HARVEST SPECIALS

Finance charge waiver to March 1, 1984 for early orders on new John Deere drills, seeders, and crop cultivators

John Deere wants your business. So for early orders, your dealer is ready to deal now on the new John Deere drill, seeder, or row-crop cultivator you'll need next season (see the listing here).

To encourage your early order, if you finance with John Deere, as a qualified buyer your finance charges will be waived until March 1, 1984.*

Just look at the selection from the John Deere line covered by this early order offer:

- Rear-mounted cultivators; 4 to 16 rows.
- Front-mounted cultivators; 4 to 12 rows.
- 8000 Series end-wheel drills; 8-, 10-, 12-, and 13-foot sizes.
- 9000 Series press-wheel drills;8- and 10-foot sizes.
- 500 Series hitch-mounted drills; 15- or 20-foot sizes.
- 665 Cental Metering Seeder, seed up to 40 feet every pass.

*Availability of John Deere financing plans subject to approval of credit

The Long Green Line™

JOHN DEERE

Nothing runs like a Deere®

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

ADAMSTOWN EQUIPMENT INC.
Mohnton R D 2 PA
(near Adamstown)
215-484-4391

LEHIGH AG EQUIPMENT
(Formerly Chapman Equipment Center)
Chapman, PA
215-398-2553

CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
717 263-4103

COVERT & SONS, INC.
Neshanic Station, NJ
201-369-5241

OXFORD GREENLINE
Oxford, PA
215-932-2753
215-932-2754

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717 272 4641

FOSTER EQUIPMENT SALES
Elmer NJ
609 769 1535

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717 249-2313

ROBERT G. HAMPTON, INC.
Shiloh, NJ
609-451-9520

BARRETT EQUIPMENT
Smicksburg, PA
814-257-8881

ELDER SALES & SERVICE, INC.
Stoneboro, PA
412-376-3390
412-376-3740

NEUHAUS'ES
York PA
717 428 1953

I.G. SALES
Silverdale PA
215 257-5136

EVERGREEN ENGINES CO.
32 Evergreen Road
Lebanon, Pa. 17042
717-273-2662

SOLLENBERGER EQUIPMENT
Everett, PA
814-652-5223

LANDIS BROS. INC.
Lancaster PA
717-291-1046

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-2011

ROBERT E. LITTLE INC.
Zieglerville, PA
215-287-9643

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6277

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

TOBIAS EQUIPMENT CO., INC.
Halifax, PA
717 362-3132

LOST CREEK IMPLEMENT
Oakland Mills, PA 17076
717-463-2161

WOODHULL EQUIPMENT, INC.
Medford, NJ
609-654-2011

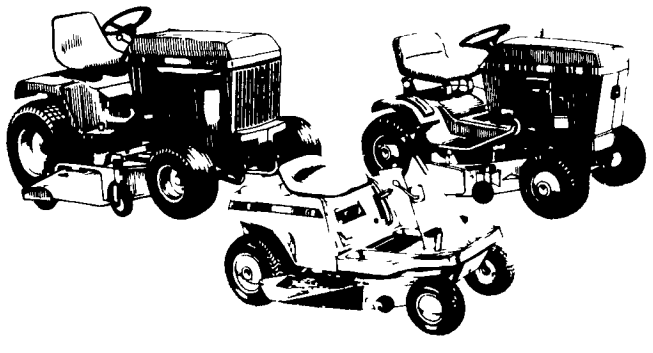
M.S. YEARSLEY & SONS
West Chester PA
215-696-2990

SMITH'S IMPLEMENTS, INC.
Mercersburg, PA
717-328-2244

DON CHESKE BROTHERS, INC.
Hackettstown, NJ
201-852-4488

TAM SERVICES INC.
RD 4 Box 77A
Gettysburg, PA
717-334-9148
717-334-3710

Buy a new John Deere Tractor or Riding Mower and make no installments till April 1, 1984!



Now you can make big savings when you buy a new John Deere Lawn and Garden Tractor, Lawn Tractor or Riding Mower on the John Deere Finance Plan. Make a regular downpayment and you won't have to make another installment until April 1, 1984! Plus, finance charges will not begin to accrue until March 1, 1984! So choose a John Deere Lawn and Garden Tractor in one of seven power sizes from 10 to 20 hp, or an 8-, 11-, or 16-hp Lawn Tractor or 68-hp Riding Mower and you won't make another installment until April 1, 1984! Plus you can choose the transmission — gear drive, variable speed or hydrostatic drive — that suits you best! Don't delay. See your John Deere dealer today. Approved credit required.

JOHN DEERE **Nothing Runs Like a Deere®**

Livestock market and auction news

Now is the Time

(Continued from Page A10)

may not do the job in case of emergency. These generators should be run once a week to reassure yourself that it's in good running condition. If it is a tractor hookup type, then take the time to make that connection each week. When the power goes off, you don't have time to run tests of the equipment to make sure it's in proper working order.

To Eliminate Feed Waste

Feed costs are one of the major items in the production of meat and milk on most farms. Under today's market conditions, it is very important to keep feed costs in line. With the dry summer conditions, feed grain will be in shorter supply and at a higher price. Most of the money to be made on hogs and cattle will be made on the cost of gains rather than on the margin between first cost and selling price. Therefore, the less feed the animals eat per pound of gain, or pound of milk, the better it will be for the owner. In many cases feed is being wasted.

Cracks or holes in feed troughs and feed bunks, are sure to waste feed. Improper adjustment of feeders will waste feed. Check your feeding equipment and be sure the feed is being consumed, not wasted.

New Wilmington Livestock

Monday, Oct. 31
Report Supplied by PDA

CATTLE 283. Compared with last Monday's market, slaughter cows $1.-$1.50 lower. Few Choice slaughter steers 57.75-59.75, Good 53.50-57.25, Standard 48.00-52.75, Utility 38.00-45.25. Few Choice slaughter heifers 55.50-57.00, few Standard 43.25-47.50, few Utility 37.25-41.00. Utility & Commercial slaughter cows 36.00-39.50, Yield Grade 4-5 34.00-36.75, Cutters 33.50-37.25, Canner & Low Cutters 27.00-34.00, Shells down to 23.75. Yield Grade #1 1190-1945 lbs. slaughter bulls 42.00-47.00, few #2 1320-1410 lbs. 40.00-41.75.

FEEDER CATTLE: Medium Frame #1 625-945 lbs. feeder steers 43.50-50.00. Medium & Large Frame #1 300-500 lbs. feeder heifers 42.00-51.00, 560-775 lbs. 38.00-42.50.

CALVES 306. Vealers mostly steady. Few Choice vealers 87.50-96, Good 65.00-80, Standard 50.00-63.00, Standard & Good 90-125 lbs. 40.00-55, 65-85 lbs. 28.00-40, Utility 50-95 lbs. 10.00-20.00.

FARM CALVES: Hol. Bulls 95-135 lbs. 60.00-102.50; Hol. Heifers 75-120 lbs. 44.00-55.

HOGS 499. Barrows and gilts $1-$1.50 higher. US No. 1-2 205-250 lbs. barrows and gilts 41.00-42.10, lot (25 head) 43.00, No. 1-3 2-250 lbs. 40.60-41.25, lot No. 2-3 285 lbs. at 39.75, lot No. 1-3 184 lbs. at 33.75. Sows weak to 50 cents lower. US No. 1-3 270-635 lbs. sows 33.00-37.50, few No. 2-3 330-545 lbs. 30.00-33.00. Boars 25.00-29.50.

FEEDER PIGS 73. US No. 1-3 10-20 lbs. 10.00-15 per head, No. 1-3 30-40 lbs. 17.00-22 per head.

SHEEP 112. High Choice & Prime 75-115 lbs. wooled slaughter lambs 48.00-54, Choice 70-100 lbs. 45.00-50, Good 50-90 lbs. 38.00-47.00. Slaughter ewes 8.00-16.00.

Apple Market News

Monday, Oct. 31
Report Supplied By PDA

The demand and the market remain basically the same as last week. Slow movement and low prices are pretty consistent throughout the state.

Growers without storage capability are forced to market their crop all at once, thus an over supply of fruit is on the market and thus depressed the price.

Retail farm market operations report excellent apple sales. This has been attributed to the good weather this fall and positive attitude the consuming public has this year.

Summary

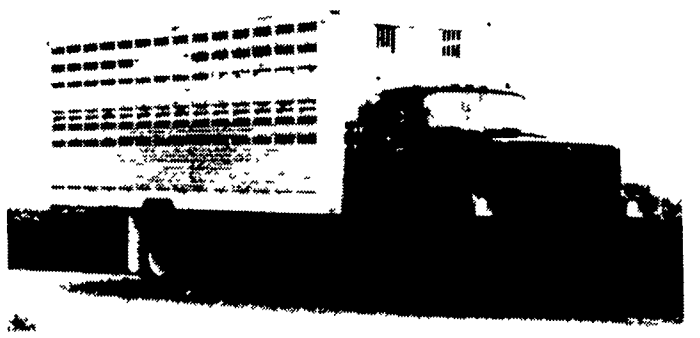
Prices quoted below are wholesale, truckload, f.o.b. at the orchard or packing house on Pennsylvania apples.

12/3 bags Red Delicious US Extra Fancy- $8.00; Combination Ex. Fcy. & Fcy - $6.00; Fancy - $6.50; Golden Delicious US Ex. Fancy - $6.50; Comb. Ex. Fcy. & Fcy. - $6.50; U.S. Fancy - $6.00; Stayman Combination Ex. & Fancy - $6.00; Rome U.S. Extra Fancy - $7.50; Combination Ex. & Fancy - $6.75-$7.00; McIntosh Comb. Ex. & Fancy - $7.25 few; Jonathan U.S. Fancy - $5.75-$6.00, few $7.00.

Traypacks: Red Delicious U.S. Extra Fancy 88's, 113's - $11.00; Comb. Ex. & Fancy 100 Larger - $9.75-$10.00; Comb. Ex. Fancy 113 - $9.00-$9.50; Golden Delicious Comb. Ex. & Fancy 100's & larger - $10.50; 100-113's - $9.00-$9.50; Rome U.S. Extra Fancy, 100 & larger - $10.50-$11.00.

MH EBY INC.

Manufacturer of ALL ALUMINUM TRUCK BODIES Livestock, Grain and Bulk Feed



Aluminum Livestock Body

Distributor of TIMPTE Refrigerated Trailers

Sales & Service

Blue Ball, Pa. 717-354-4971

ATTENTION

The following sign is posted on our door

STOP STOP STOP

DUE TO THE RECENT EPIDEMIC OF AVIAN INFLUENZA PLEASE LEAVE ALL THOROUGHLY WASHED PARTS FOR REPAIR OUTSIDE WAREHOUSE DOOR

THANK YOU!

Please obey! When coming to our warehouse, please come washed and in clean clothes. Also, please wash any parts you bring. This is for everyones protection!

HERSHEY EQUIPMENT COMPANY, INC.

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255 PLANE TREE DRIVE
LANCASTER, PA. 17603
(717) 393-5807

Route 30 West at the Centerville Exit.

Designers of Quality Systems for Poultry, Swine and Grain Handling

Livestock market

New Holland Dairy

New Holland Sales Stables
Wednesday, November 2
Report supplied by auction

Reported receipts of 126 cows, 83 heifers, and 9 bulls.

Market steady.

Load of Canadian fresh cows 950.00-1200.00; springers 775.00-1100.00.

Load of Franklin Co. fresh cows 625.00-725.00; springers 625.00-875.00.

Load of Connecticut fresh cows 575.00-1125.00; springers 875.00-1125.00.

Load of New York fresh cows 775.00-1400.00; springers 1050.00-1100.00.

Load of Pa fresh cows 925.00-1600.00.

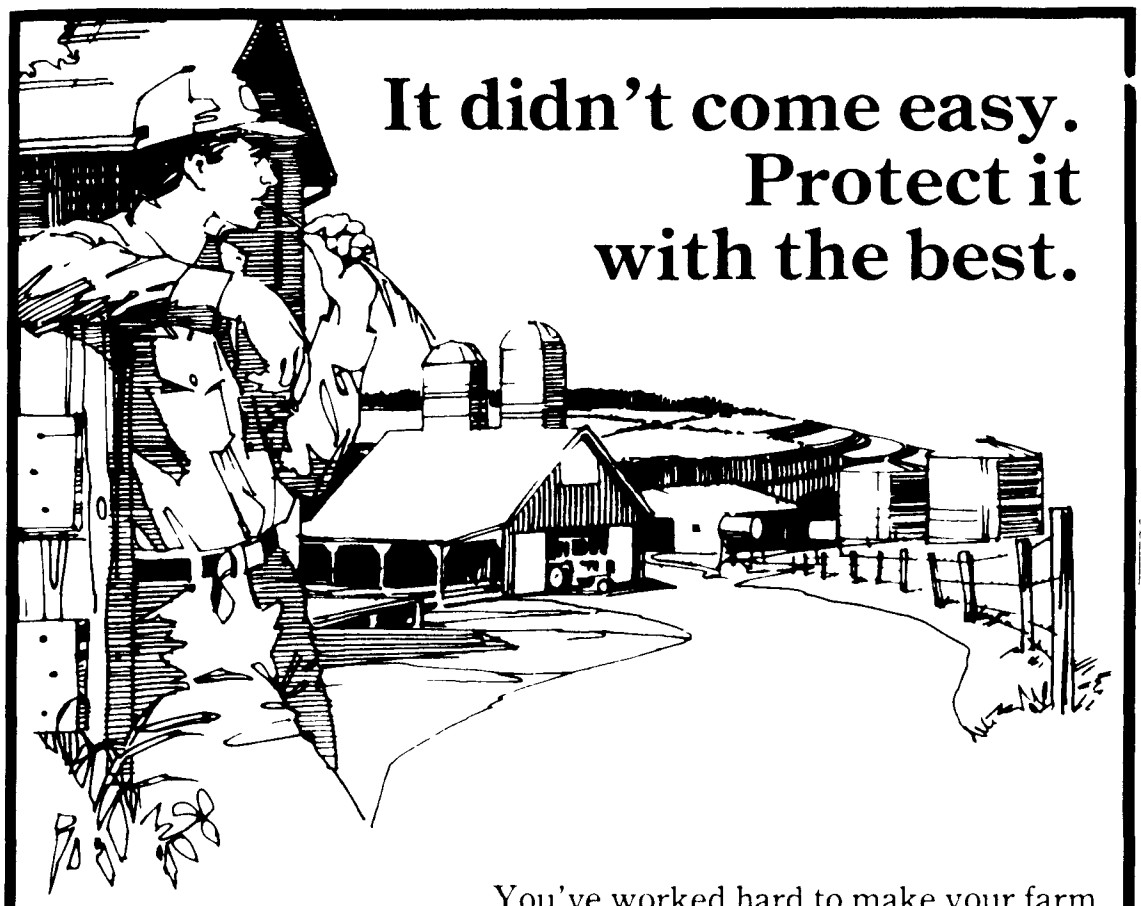
Load of Pa fresh cows 650.00-950.00.

Locally consigned cows 390.00-1000.00.

Springing heifers 450.00-850.00.

Open heifers 235.00-300.00.

Bulls 360.00-735.00.



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You've worked hard to make your farm thrive. Protect it and yourself from the unforeseen events that could literally wipe out your investment. Let us tailor an insurance package for you with the kinds of protection you need.

We're the insurance professionals, working for you.

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GUARANTEED ECI QUALITY FOR PIPELINES, TRANSFER SYSTEMS, MILKING MACHINES, BULK TANKS, MILKING PARLORS

MECHANICAL CLEANERS

Three new powerful additions to the complete ECI line of cleaners and sanitizers. You can't buy a more powerful and efficient product—liquid or powder—for your cleaning needs.

HI-POWER 13CMC
Instantly soluble low suds powder. Effective in removing calcium or protein deposits.

HI-POWER 19LMC
Non-foaming chlorinated alkaline liquid detergent.

All 3 cleaners excellent for inflations and rubber parts.

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Use less... clean more. Just 1 oz. to 3 gallons of 160°F water. (In hard water more detergent may be required.)

EASTERN CROWN INC.
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Update Your Existing Cage Houses And Increase Your Bird Density More Than 3X's Your Present Capacity

- THE SPACE SAVER -
3 or 4 HIGH STACKED

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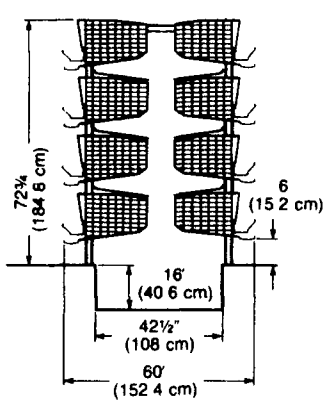
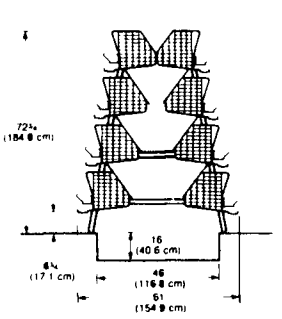
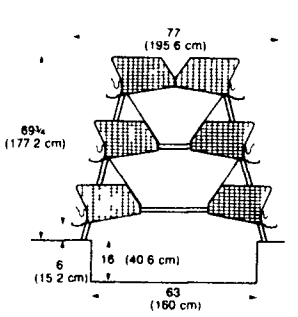


Model 811
4 High

4 Rows-200' - 28,800 Birds
4 Rows-300' - 43,200 Birds
6 Rows-400' - 86,400 Birds



Model 834
4 High
6 or 7 Birds/Cage



Model 809
3 High
9 Birds/Cage

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We Have Plastic & Fiberglass Boards Available

Are You Having Egg Breakage and Check Problems With Your Existing Packer? CALL US.
Diamond Automation's FARM PACKERS are...EGGScellent!

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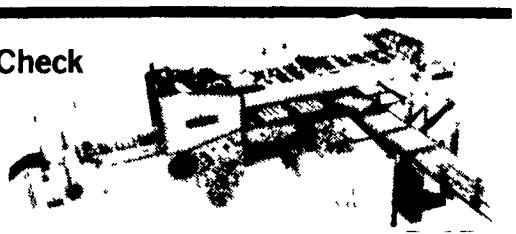

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You can bank on Diamond FARM PACKERS.
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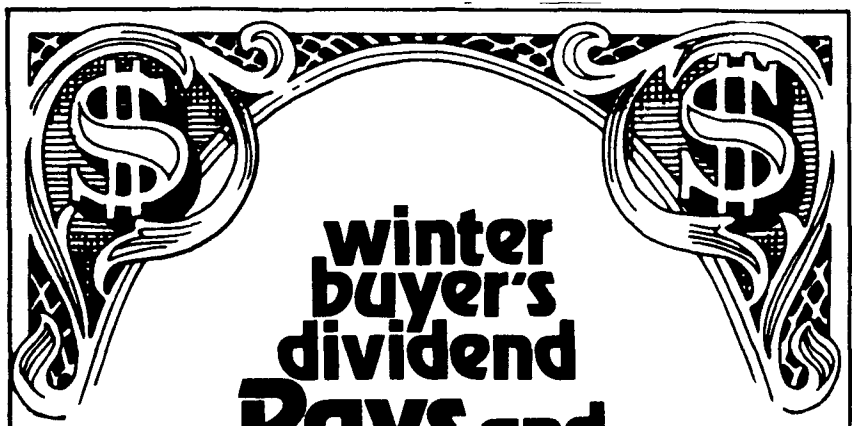


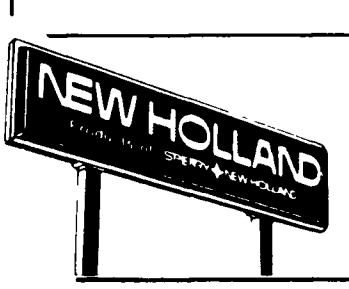
winter buyer's dividend Pays and Pays

Buy selected hay and forage equipment now and get a cash dividend. Be eligible to earn even bigger dividends into 1984!

The Sperry New Holland Winter Buyer's Dividend is the program that pays you cash when you buy eligible hay and forage equipment on or before March 31, 1984. But the dividend doesn't stop there.

When you buy another piece of eligible equipment on or before October 31, 1984, you get an additional bonus that's much bigger!

Come in and see us for complete details.



C.E. WILEY & SON, INC.
101 S. LIME QUARRYVILLE, PA
PHONE (717) 786-2895

Livestock market and auction news

Leesport Auction

Leesport, Pa.
Wednesday, Nov. 2
Report supplied by PDA

CATTLE 236: Supply included 47 feeder cattle. Compared with last Wednesday's market, slaughter steers steady to 1.00 lower. Slaughter cows steady to 1.50 lower, most decline on Utility and Commercial grades. Choice 1050-1280 lbs. slaughter steers 58.75-61.75, few 63.60, Good 54.75-58.75, Standard 49.25-54.50, few Utility & Low Standard 35.50-45.25. Few Choice slaughter heifers 53.75-55.60, few Good 51.00-53.50, few Utility 35.25-37.00. Utility & Commercial slaughter cows 35.00-38.85, few 41.00, Cutters 33.75-36.25, Canner & Low Cutters 30.00-33.00, Shells down to 25.00. Few Good slaughter bullocks 53.00-57.25. Yield Grade #1 1200-1835 lbs. slaughter bulls 42.00-54.35, mostly 47.75-53.35.

FEEDER CATTLE: Few Large & Medium Frame #1 450-740 lbs. feeder steers 51.25-56.75, few Large #1 780-800 lbs. 46.00-49.75; Few Medium Frame #1 345-440 lbs. feeder heifers 44.00-45.50; Few Medium Frame 31 420-650 lbs. feeder bulls 38.00-45.00.

CALVES 150: Vealers steady. Few Choice vealers 75.00-83.50, few Good 60.00-70.00, Standard & Good 115-125 lbs. 52.00-61.00, 90-110 lbs. 48.00-52.00, few 56.00, 70-85 lbs. 43.00-48.00, few Utility 90-115 lbs. 40.00-47.00, few 50-80 lbs. 30.00-40.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 56.00-83.00, mostly 70.00-81.00. Few Good & Choice 260-410 lbs. slaughter calves 50.00-58.00.

HOGS 320: Barrows and gilts 1.00-1.50 higher. US No. 1-2 210-245 lbs. barrows and gilts 42.00-42.35, few 43.00, No. 1-3 210-265 lbs. 41.60-42.00, few down to 41.35, few No. 2-3 270-285 lbs. 40.00-41.25, few No. 1-3 160-180 lbs. 36.50-36.75. SOWS steady to 1.00 higher. US No. 1-3 300-600 lbs. sows 32.00-33.50, few 36.50, few No. 2-3 630-815 lbs. 29.75-31.75. Few BOARS 26.00-29.00.

FEEDER PIGS 206: US No. 1-3 25-45 lbs. feeder pigs 37.00-54.00, few No. 1-3 50-70 lbs. 35.00-45.00, few No. 1-3 105-160 lbs. 37.00-40.00. ALL SALES PER HUNDREDWEIGHT BASIS.

SHEEP 56: High Choice & Prime 90-125 lbs. wooled slaughter lambs 50.00-55.00, Good & Choice 60-105 lbs. 45.00-48.00. Slaughter sheep 8.00-24.00.

GOATS 29: Few Large Adults 28.00-35.00 per head, one 55.00, Small adult 20.00-28.00 per head.

G&M Livestock

Monday, October 31
Duncansville, Pa.
Report supplied by auction

DAIRY COWS: 540.00-900.00 per head.

SLAUGHTER CATTLE: Steers- Standard 54.25-59.25; Utility to 48.50. Heifers- Choice 57.00-59.00; Good 47.00-49.50; Standard 43.00-46.00. Cows- Choice 40.00-45.00; Good 36.00-39.00; Standard 32.00-35.00; Utility 28.00-31.50; Cutters 24.50-27.75; Canners down to 20.00. Bulls 1500-1970 lbs. 45.50-50.85; 1000-1450 lbs. 35.50-45.00.

FEEDER CATTLE: Steers- Choice 360-606 lbs. 51.00-57.50; Medium and Good 520-670 lbs. 38.00-54.50. Heifers- Choice 300-500 lbs. 40.00-46.50; Medium and Good 450-750 lbs. 37.00-38.50.

CALVES: Vealers Prime and High Choice 75.10-86.50; Good and Choice 67.00-74.00; Standard 54.00-62.00; Utility down to 35.00. Farm Calves- Holstein bulls 95-120 lbs. 75.00-93.00; Heifers 90-110 lbs. 55.00-71.00.

HOGS: Barrows and gilts 200-220 lbs. 41.85-44.00; 190-260 lbs. 39.00-41.50. Sows- 300-500 lbs. 34.25-38.50; 250-650 lbs. 28.00-36.00.

FEEDER PIGS: 25-35 lbs. 10.00-16.00 per head; 35-50 lbs. 17.00-24.00.

SHEEP: Slaughter lambs 90-120 lbs. 46.00-51.25. Ewes 11.00-14.50.

GOATS: 14.00-50.00 per head.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, Nov. 3
Report Supplied By PDA

CATTLE: 378. Compared with last week's market: Sl. cows steady to 1.00 higher. Sl. steers: (few) low Choice 1120-1250 lbs. 59.00-59.50; Good 55.50-58.75; Standard 45.00-55.00. Sl. heifers: (few) Good 51.85-56.00; (few) Standard 42.00-52.50; Sl. cows: Utility & Commercial 35.85-39.25; Cutters 33.75-36.75; Canner & L. Cutter 30.50-34.50; Shells down to 24.50. Sl. bulls: Yield Grade No. 1, 1345-1700 lbs. 45.00-49.85.

CALVES: 603. Vealers steady to 2.00 lower. (few) Choice 79.00-96.00; Good 70.00-79.00; Standard & Good 70-105 lbs. 45.00-53.00; Utility 60-90 lbs. 38.00-46.00.

FARM CALVES: Bulls 10.00-20.00 lower. Hol. Bulls 90-130 lbs. 55.00-95.00, mostly 65.00-90.00 few; Hol. Heifers 90-120 lbs. 50.00-56.00.

HOGS: 97. Barrows and gilts weak to .50 lower. No. 1-3 200-250 lbs. 39.00-40.25; US No. 1-3 300-550 lbs. 30.00-33.50. Few Boars 26.25.

FEEDER PIGS: 43. Few lots US No. 1-3 25-35 lbs. 7.50-11.00 per head.

SHEEP: 0.

GOATS: 5. Few Large 16.00-48.00.

Dewart Livestock

Dewart, Pa.
Monday, Oct. 31
Report Supplied By PDA

CATTLE 212. Compared with last Monday's market, slaughter cows $1.25-$2.50 lower. Few Low Choice 1100-1180 lbs. #3-4 slaughter steers 58.75-61.50, few Good 54.75-59.10, few Good & Choice holsteins 54.50-56.50, few Standard 52.00-53.75, few Utility 38.00-43.50. Few Choice slaughter heifers 57.75-58.50, few Good 51.25-55.25, few Standard 45.00-47.00. Utility & Commercial slaughter cows 34.75-38.75, couple 39.75, Cutters 32.50-34.50, Canner & Low Cutters 29.00-32.75, Shells down to 25.00. Few Good slaughter bullocks 48.75-52.75. Few Yield Grade #1 960-1820 lbs. slaughter bulls 41.00-50.00.

FEEDER CATTLE: Few Medium Frame #1 360-660 lbs. feeder heifers 35.00-41.00.

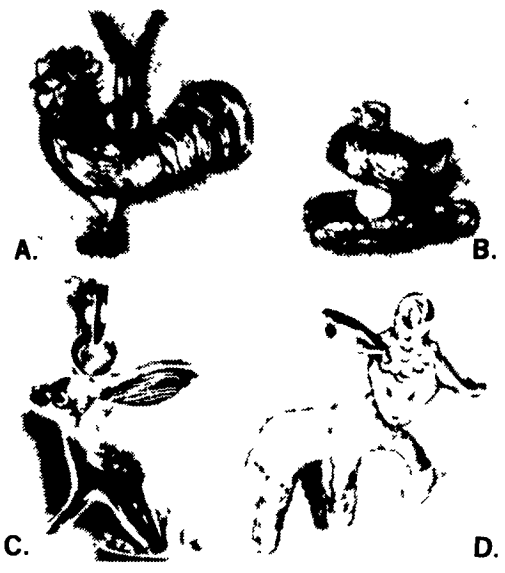
CALVES: Few Good vealers 59.00-75.00, Standard & Good 70-105 lbs. 45.00-53, 60-85 lbs. 40.00-47.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 51.00-87, mostly 70.00-80.00.

HOGS 123. Barrows and gilts 25 cents higher. US No. 1-2 210-235 lbs. barrows and gilts 41.50-41.90, lot 42.80, few lots No. 1-3 230-240 lbs. 40.30-40.75, lot No. 1-3 170 lbs. at 35.30. US No. 1-3 430-620 lbs. sows 31.50-35.00. BOARS 27.50-29.50.

FEEDER PIGS 163. US No. 1-3 20-35 lbs. feeder pigs 11.00-16 per head, No. 1-3 35-55 lbs. 15.00-26, few lots No. 1-3 75-80 lbs. 30.00-32.50 per head.

Great Gifts For Animal Lovers...



Animal Lovers Will Adore These Sterling Silver Necklaces (Chain Included) Rooster & Rabbit Also Available As Tie Tac!

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ORDER NOW FOR CHRISTMAS DELIVERY

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Send Me The Items Checked Below

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"We've never seen any better corn."

Tom Seibert
Ray Diehl Farm
Boiling Springs, PA

"I'll tell you right now, it wouldn't be planted on this farm if it wouldn't yield, there's no two ways about that. It has to produce the bushels, or we're not going to fool with it. Last year we averaged 130 bushels on our total acreage.

I like the 602XS. It yields right with all the fuller season corns, even though it's a shorter season corn. It dries down and we can get started sooner. For shelling, I think it's ideal."

"It's clean-husking and stands nice."

Paul Musser
Musser Farms
Manchester, PA

"The hardy 301XS has come up real nice, stood real good in the Fall, and picked clean. The size of the ears was good and some other brands picked a lot harder...that's one reason I like Hardy corn.

This year I've got some 270XS, and I don't think it could be any more perfect. It's taking the dry weather real good. And the 403XS performed well. It really threw the ears in the wagon. The bin filled up, and that's what you're looking for."

"...exceptionally good tonnage."

Bud Holmes
Pen Mar Farms
Hanover, PA

"The 802X has been a real good silage corn for us. We've gotten 21½ tons to the acre, and it's good quality, with a lot of grain to it.

I've had 301XS and it did real good—terrific ear, and it yielded good too. And the 403XS looks terrific right now.

This year I tried another brand, and I'm not going back to it, cause it's the only place where I've got this 'up and down' corn. I'm staying with Hardy corn."

...and we like it!"

See your local Hardy Brand dealer, or contact:

HARDY HYBRID CORN SEEDS Dependable Quality

Beachley-Hardy Seed Company
PO Box 336 Camp Hill, PA 17011 717 737 4529

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PROVEN FACT... Our Dropping Boards
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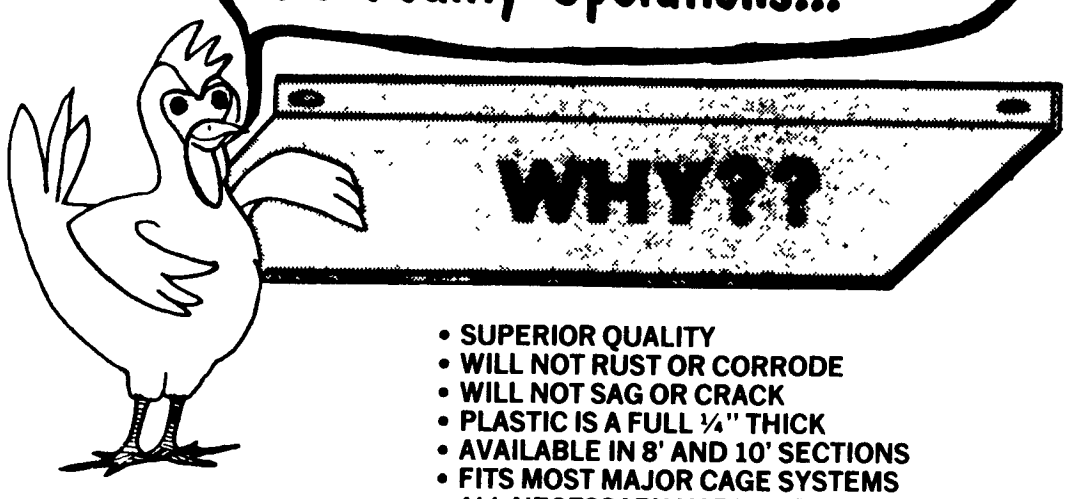

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CHEMGRO

BOX 218
EAST PETERSBURG, PA 17520
Phone 717-569-3296

Livestock market

St. Louis Cattle

Thursday, Nov. 3

Receipts This Week 3,700;
Week Ago 5,200;
Year Ago 4,400

Compared last week, slaughter steers and heifers closing mostly steady after slight upturns offset Tuesday by price declines. Cows 3.00-5.00 lower. Bulls 4.00-5.00 lower. Price declines in cows and bulls apparently the result of sharp declines in wholesale cows and bulls carcass trade. Slaughter supply fully 50% steers, near 30% heifers and fully 15% cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1300 lb. 57.00-58.00, load 58.50 on Monday. Choice 2-4 950-1300 lbs. 56.00-57.50. Mixed good and choice 2-3 900-1225 lbs. 55.00-57.00, late mostly 55.00-56.00. Good 2-3 900-1150 lbs. 53.00-55.50. Small lot choice 2-3 1100 lb holsteins 53.00. Few lots standard to good 2-3 1000-1275 lbs. 46.50-51.50.

SLAUGHTER HEIFERS: Small lot choice 2-3 1000 lbs. 57.50 Monday. Mixed choice and prime 2-4 900-1075 lbs. 56.50. Choice 2-4 850-1050 lbs. 54.00-56.50, late 54.00-55.50. Mixed good and choice 2-3 800-1000 lbs. 52.50-55.00, late 51.50-54.00. Good 2-3 750-950 lbs. 49.50-53.00.

COWS: Late breaking utility and commercial 2-4 31.00-34.00. Boning cutter and utility 1-2 31.00-34.00. Few high-yielding boning utility 1-2 34.00-36.25. Canner and low Cutter 1-2 25.00-31.00. Few shelly canner 1-2 23.00-25.00. Few lot yielding 15.50-19.25.

BULLS: YG 1-2 1050-2000 lbs. 38.50-48.00, late sales 38.50-44.00.

Thursday, Nov. 3

Wednesday's Weekly Sheep Auction. Receipts about 700 head. Compared last Wednesday's slaughter lambs 5.00-8.00 lower. Feeder lambs 4.00-5.00 lower. Supply mainly wooled and shorn slaughter lambs.

SLAUGHTER LAMBS: Mixed choice and prime 96-132 lb. wooled and shorn with mostly no. 1-2 pelts 49.50-58.00, mostly 52.50-55.50. Few choice 110-113 lb. 44.00-49.00.

SLAUGHTER EWES: Few lots cull to good 5.00-10.00. Few aged bucks 6.00-9.00.

Belknap Auction

Dayton, Pa.
Wednesday, November 2
Report supplied by PDA

CATTLE 100. (PDA) Compared with last Wednesday's market, slaughter cows fully $2 lower. Individual Standard slaughter steer at 46.00, couple Utility at 38.00. Few Standard slaughter heifers 42.24-43.75. Utility & Commercial slaughter cows 34.00-37.00, few 38.00-39.00, Cutters 32.00-35.00, Canner & Low Cutters 25.00-32.00, Shells down to 16.00. Few Standard slaughter bullocks 42.75-44.00. Few Yield Grade #1-2 1360-1650 lbs. slaughter bulls 43.00-45.00.

FEEDER CATTLE: Medium & Large Frame #1 500-860 lbs. feeder steers 44.50-52.50; Medium & Large Frame #1 520-880 lbs. feeder heifers 35.00-42.00.

CALVES 88. Standard and Good 90-125 lbs. vealers 46.00-54.00, 65-85 lbs. 38.00-48.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 53.00-90.00. Beef cross bulls & heifers 65-95 lbs. 50.00-75.00.

HOGS 140. Barrows and gilts .50-.75 higher. US No. 1-2 210-245 lbs. barrows and gilts 41.80-42.30, No. 1-3 210-250 lbs. 41.00-41.80, lot No. 2-3 300 lbs. at 38.00, lot No. 1-3 197 lbs. at 37.75. Sows about steady. US No. 1-3 305-565 lbs. sows 30.00-35.00, few 37.00-40.00. BOARS 26.00-28.00.

$5989
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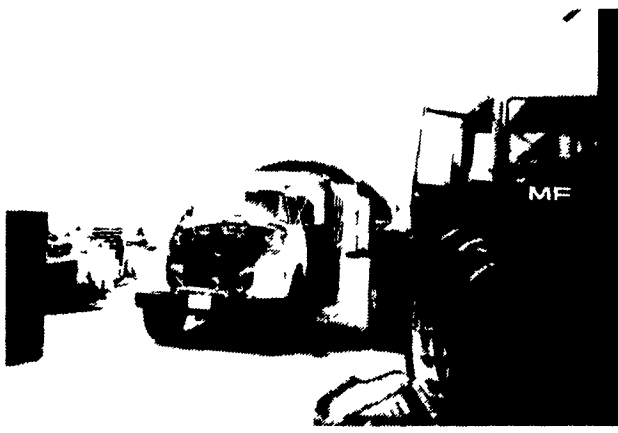
40' W x 60' L
SYSTEM I ALL STEEL BUILDING



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- COMPLETE ERECTION AND FOUNDATION PLANS

AS LOW AS $1.99 SQ. FT.

INCLUDES
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NOTE:
- LIMITED TIME OFFER UNTIL STOCK DEPLETED
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OTHER SPECIALS

25 W x 40 L COMPLETE $3169 00 WITHOUT ENDS - $1916 00
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Livestock market

Weekly Summary

Friday, November 4
Report supplied by PDA

Markets: 16.

CATTLE: 5921. Compared with 7262 head last week, and 6038 head a year ago. Compared with last week's market: Slaughter steers mostly steady to 1.00 lower, although strength shown at the end of week, Sl. heifers uneven; Sl. cows .50-1.50 lower; Sl. bullocks steady to 1.00 lower; Sl. bulls unevenly steady. Sl. steers: High Choice & Prime No. 3-4, 63.00-65.75; Choice NO. 2-4 57.75-64.00; Good 54.50-58.75; Standard 47.00-52.75. Sl. heifers: Choice 54.50-59.00; Good 51.00-56.00; (few) Standard 42.00-52.00. Sl. cows: Utility & Commercial 35.00-39.50; Cutters 33.00-37.25; Canner & L. Cutter 27.00-34.00; Shells down to 18.00. Sl. bullocks: Choice 53.00-58.75; Good 48.75-56.00; (few) Standard 41.00-44.00. Sl. bulls: Yield Grade No. 1 1000-2400 lbs. 44.00-52.25; (few) Yield Grade No. 2 900-1450 lbs. 39.00-44.50.

FEEDER CATTLE: Steers, (few) Large Frame No. 1 300-600 lbs. 54.00-64.00; Medium Frame No. 1 350-600 lbs. 55.00-62.00. Heifers, Large Frame No. 1 300-500 lbs. 45.00-54.00; Medium Frame No. 1 300-650 lbs. 38.00-50.00. Bulls, Medium Frame No. 1 300-650 lbs. 38.00-50.00, few to 63.00

CALVES: 4705. Compared with 4596 head last week and 3802 head a year ago. Vealers Good & Choice steady to 5.00 hgiher, Standard & Good steady to 2.00 lower. Choice 85.00-96.00, few 105.00; Good 65.00-85.00; 110-130 lbs. 52.00-65.00; 90-110 lbs. 45.00-53.00; 65-90 lbs. 40.00-48.00; Utility 50-110 lbs. 35.00-47.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 50.00-97.00, mostly 55.00-83.00, few Hol. Heifers 90-135 lbs. 44.00-56.00. Beef Cross Bulls & Heifers 50-115 lbs. 50.00-76.00.

HOGS: 7191. Compared with 7800 head last week and 5931 head a year ago. Barrows and gilts mostly steady to .50 higher. US No. 1-2 200-245 lbs. 41.50-43.50; No. 1-3 200-255 lbs. 40.50-41.85; No. 2-3 200-280 lbs. 36.00-41.00; few No. 1-3 140-190 lbs. 35.00-40.00; Sows mostly 1.00-2.00 lower US No. 1-3 300-675 lbs. 30.00-36.50; No. 2-3 300-750 lbs. 28.75-34.00. Boars 25.00-29.00.

FEEDER PIGS: 1438. Compared with 1695 head last week and 1160 a year ago. Uneven. US No. 1-3 20-35 lbs. 9.00-16.00 per head; No. 1-3 35-50 lbs. 15.00-26.00; No. 1-3 50-80 lbs. 21.00-32.50.

3 GRADED FEEDER PIG SALES: 2405. Compared with 2483 head last week, and 2565 head a year ago. All sales by CWT. Feeder Pigs uneven, mostly 1.00-8.00 lower. US No. 1-2 25-30 lbs. 51.00-60.00, 30-40 lbs. 37.00-55.00, 40-50 lbs. 37.00-60.00, few to 66.00, 50-60 lbs. 37.00-54.00, 60-90 lbs. 36.00-53.00; US No. 2-3 25-40 lbs. 25.00-53.00, 40-60 lbs. 30.00-50.00.

SHEEP: 1325. Compared with 899 head last week and 860 head a year ago. Unevenly steady. High Choice & Prime 75-125 lbs. 48.00-55.00, few 60.00; Choice 70-110 lbs. 45.00-51.00; Good 50-110 lbs. 38.00-47.00. Sl. ewes: 10.00-26.00, few down to 8.00.

TANKS TANKS TANKS

Six Chester County dairymen honored at DHIA banquet

BY TRISH WILLIAMS

GUTHRIESVILLE — Each year dairymen in the United States increase average annual milk production per cow by 100 pounds, quite an accomplishment. Yet the genentic potential exists to increase production by 400 pounds per year.

These facts were conveyed to Chester County dairymen Thursday night at their 25th Annual DHIA Banquet at the East Brandywine firehall. Making the presentation was Bill Heald, Penn State Extension dairy specialist.

"A few dairymen in Pennsylvania have increased milk production as much as 1000 pounds per year," said Heald. "These large increased were accomplished by great improvements in management. DHIA is one of the best tools available for dairymen to make production advancements."

DHIR enrollment has been increasing, but the testing method that has been most rapidly picking up enrollment is AM—PM testing, according to Heald.

Many purebred dairymen question the merit of AM—PM testing, Heald noted. But this testing method provides the dairymen with a wealth of information for herd management, and ... best genetic progress is made through grade cattle.

"We will see the most dramatic change in the dairy industry in the next five to seven years," projected the specialist. "You and I will have to learn to change the way we think. We cannot continue to do things a certain way because that is the way we've always done them.

"One of the greatest challenges of the future will be to learn to deal with more data and to take that data and respond more quickly. This may mean getting your daughter or wife involved in the records system, or for the larger herds, putting the data on a farm computer for rapid retrieval. It is estimated that by 1990, 80 percent of the dairy farms in the United States will have an on farm computer," concluded Heald.

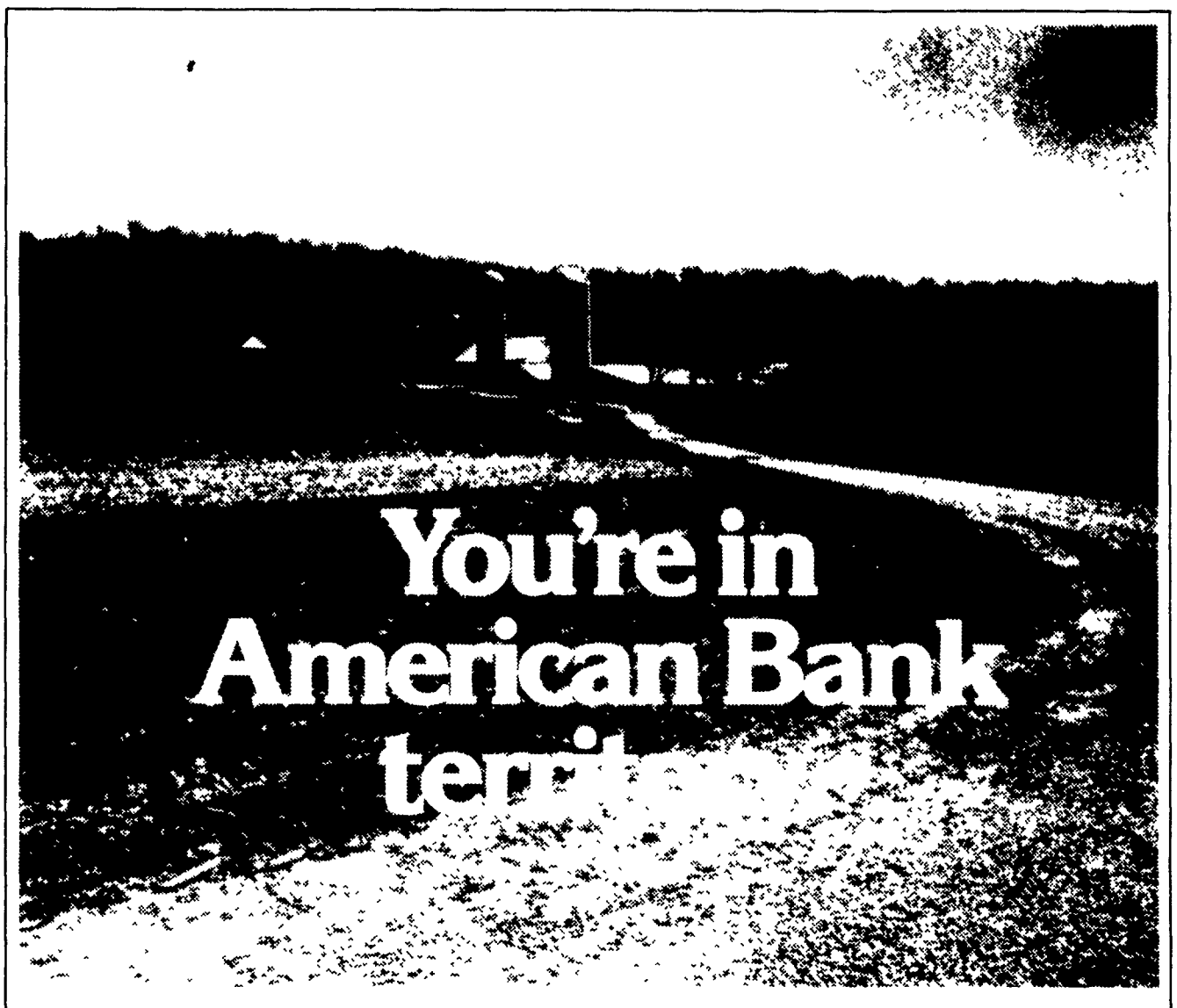
Cheryl Fairbairn, Chester County Extension agent, addressed the group. "Rumors have been flying around lately that with the cost-price freeze dairymen will be caught in the coming year, many dairymen may be inclined to dropout of the DHIA program. That would be a tragic mistake. The DHIA program is the key to economic success," she said urging dairymen not to become DHIA dropouts.

Mrs. Fairbairn has assumed the role of "substitute dairy agent" in the County since Tom Dowling left

(Turn to Page A38)

Production award winners for herds averaging over 750 pounds of fat were, left to right, Bob Pepple, John S. Stoltzfus, and Alan Mason representing H & R Mason.

The new directors for the Chester County DHIA are, left to right, Ben Kauffman, Glenn Freese, and Steve Mason.



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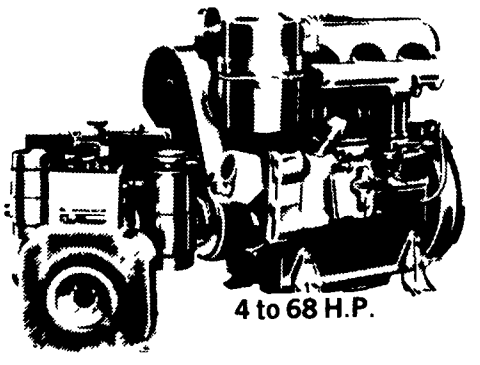

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How to control erosion economically

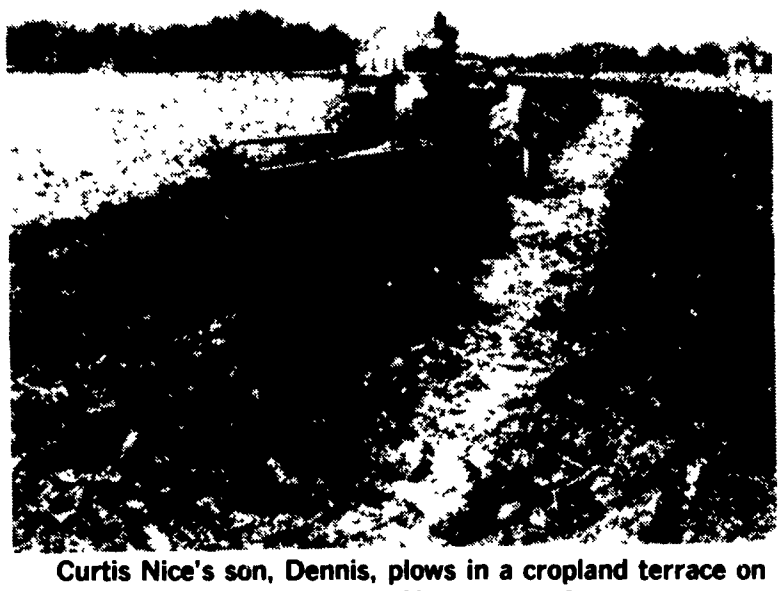
NORRISTOWN — "Farmers in Montgomery County are finding inexpensive ways to control erosion on their land. They are utilizing their moldboard plows and tractors to plow in cropland terraces," according to Bill Van Fossen, Soil Conservation Technician of the Soil Conservation Service (SCS) in Montgomery County. "Farmers are able to do most of the work themselves, and can realize considerable savings in time and money," says Van Fossen.

The Soil Conservation Service will lay out terraces and work with the farmer to plow them in. With a four bottom plow, a decent size tractor, and if conditions are right, one could plow in about 1000 feet of terrace in an hours' time. This would normally take about 6 to 8 hours with a bulldozer building the terrace. After the terrace has been plowed in, a bulldozer is often required to "touch up" the high and low spots, and to assure the correct grades and size. This would require approximately 2 hours of bulldozer time for 1000 feet of terrace, depending on the extent of "touch up" needed. The total is a savings of 35 to 50% of the normal cost. If a farmer has his own loader to do the "touch up", he could even save more time and money.

"One Montgomery County farmer, Curtis Nice of Souderton, plowed in 1500 feet of cropland terraces on his farm this year. He has some beautiful terraces, and he saved a considerable amount of money in doing the job himself, says Van Fossen. "The terraces that were successful on Curtis's farm, prompted one of his neighbors, Levi Alderfer, to plow in some terraces also," said Van Fossen. Levi plowed in 1500 feet of terraces on his farm, and a farm he rents. The rented land was experiencing excessive erosion and these "plow in terraces were just the answer to solve this problem with little expense to him.

"Both Curtis Nice and Levi Alderfer are aware of the ever increasing problems of erosion, and they are doing something to control it on their farms," says Van Fossen.

"Plowing in terraces is an inexpensive and effective way of controlling erosion and maintaining the productivity of the land for years to come," says Van Fossen. The Soil Conservation is available for assistance to anyone interested in controlling erosion on their land. For more information on this and other practices, contact the local Soil Conservation Service in your County. In Montgomery County the Soil Conservation Service is located at 1725 Markley Street, Norristown, Pa. 19401 Phone: 279-1178.



Curtis Nice's son, Dennis, plows in a cropland terrace on his father's farm in Souderton, Montgomery County.

Schlosser gets award

Blaine Schlosser, agricultural extension agent from Crawford County, was honored at the National Association of County Agricultural Agents meeting held last month.

Schlosser received the Distinquished Service Award during the Oct. 8-13 meeting in Wichita, Kan. At the awards dinner, four Pa. agents were recipients of this coveted award. These men all have served more than ten years as extension agents. Along with Blaine Schlosser of Crawford were Dave Gordon, Jefferson Co.; Orville Yoder Bradford Co. and Bill Kelly of Westmoreland Co.

Schlosser has been an agent for 23 years, serving the first two in Warren Co. and the remainder in Crawford. He has been active in all phases of agriculture and is highly respected in the county.

He and his family reside at R3 Saegertown. — NK

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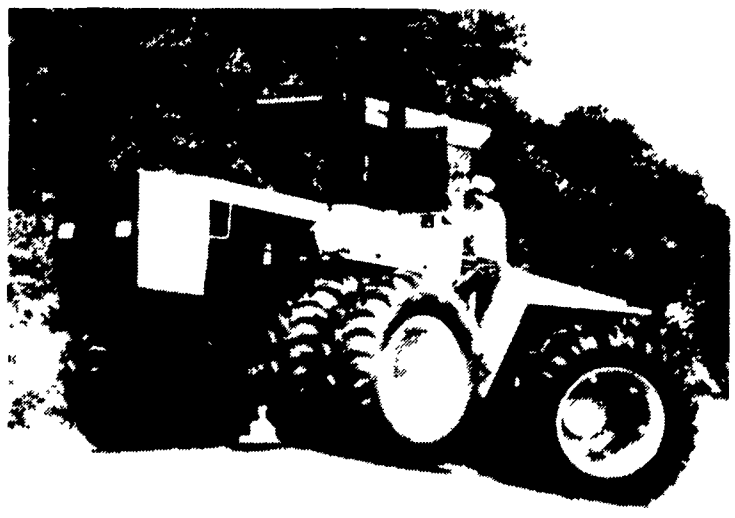

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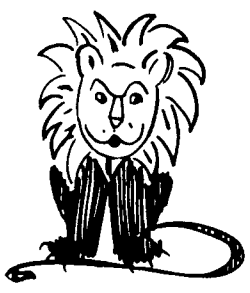

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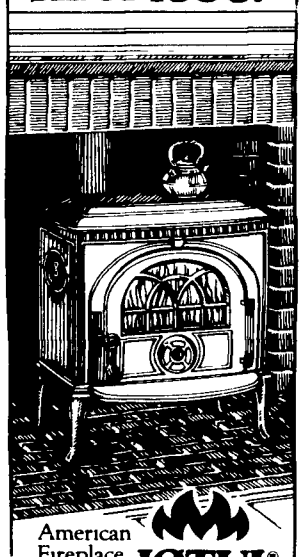

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Pope addresses state poultrymen, urges working together

BY LAURA ENGLAND

GRANTVILLE — Working together as a group is one way poultry industrymen can change policies on controversial egg issues, said United Egg Producers president Al Pope.

Pope, one of 12 speakers at the Pennsylvania Poultry Federation convention Oct. 27, told poultrymen that they need to work through their organizations and make the organization work for them.

"We have to become stronger as a group to change policy," he said.

One policy Pope cited was the foreign rate of exchange. "It's an open door policy," he said, "and it's only a one way door. This is what's frustrating."

With this came the shipment of 43,000 cases of eggs by European markets in September. The imported eggs, which came from France, Spain, and Finland, tempered the market, Pope said, and it came at a time when the industry and the administration were working together to improve market conditions.

"It is kind of ironic," Pope said, "that we have an administration that would allow this to happen."

Pope added that France, Holland, Belgian and Spain want the eastern markets, and "they're trying to take them away from us." What the poultry industry needs to do, he said, is make some changes and get some touchdowns.

Al Pope

"Right now we just need to survive," he said, "so we're not making too many long range plans.

Pope also spoke on the number of provisions in marketing orders and urged the poultrymen to keep an open mind and to evaluate each provision.

Provisions he mentioned were: marketing allocation in giving the industry authority to ship to preferred as opposed to unpreferred markets; the flow of products to the market and how much to ship on a regular basis; and research and promotion headed by the American Egg Board.

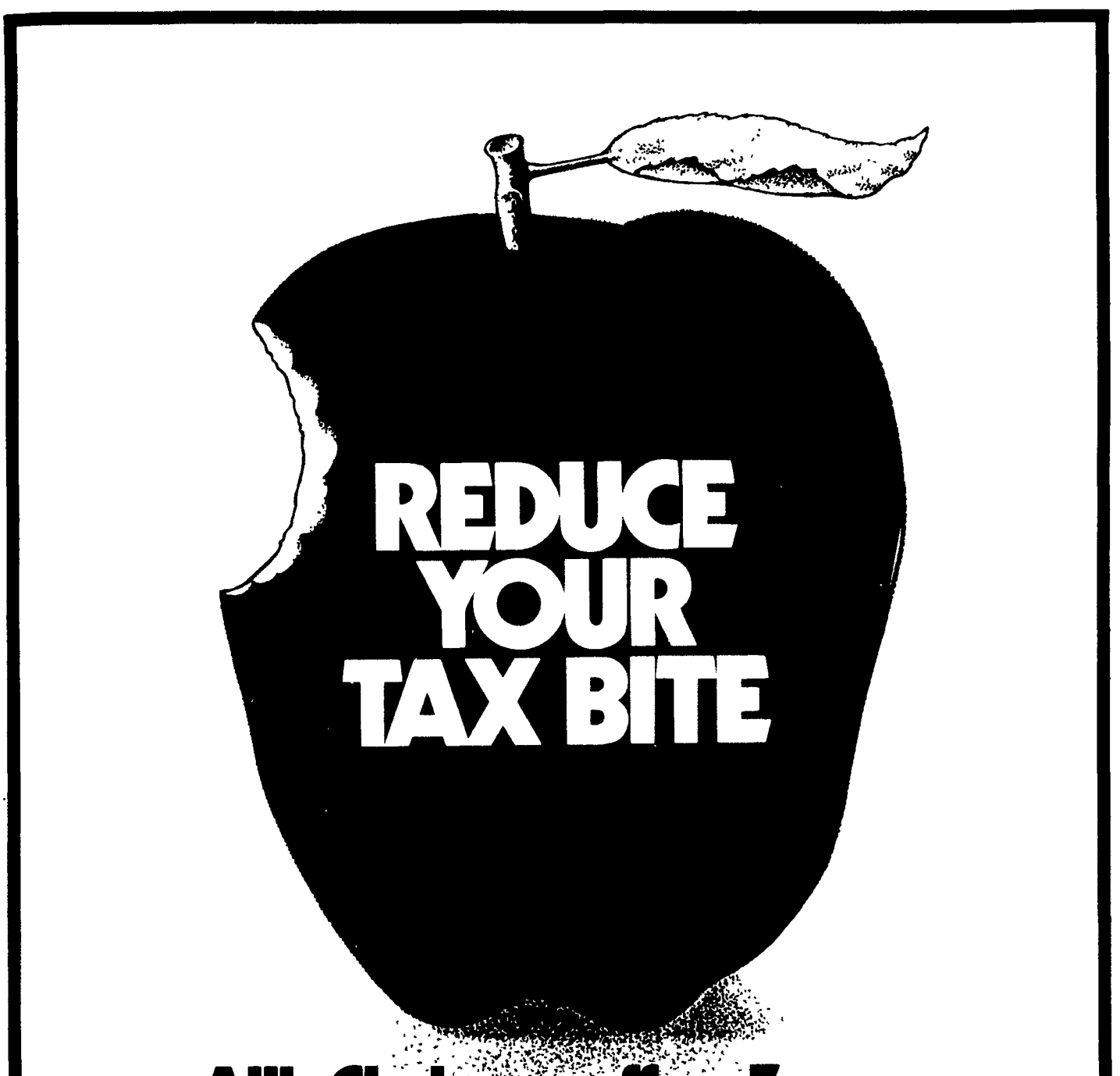
Pope also noted the provisions of reserve stocks, grade and size, standardization of shipping and packing, and the allocation program quotas.

With research and promotion by the AEB, Pope suggested a mandatory check-off program at one cent per dozen eggs. The maximum would be up to five cents per case credited to the state for its promotion which would tie in with national promotion themes, he said.

"A program like this should be considered," Pope said. "We need to be out there selling eggs. I think we can increase egg consumption per capita consumption."

Pope ended his talk by posing the following four questions and asking for a hand vote by the poultrymen: 1)How many would support a promotion and research order with a mandatory check-off with five cents going to state promotion; 2)Should the industry have the authority to export eggs on a regular basis; 3)Should a mandatory cut-back across the board of five percent of birds be in effect; and 4)Should the industry have the authority to develop quotas.

Pope said a varied opinion on these questions exists across the country, and the majority of the people will have control. It's the democratic process, he said, and it's why poultrymen need to get involved in policy issues.



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Hatfield Packing - home of the "smiling porker"

BY LAURA ENGLAND

HATFIELD — Their symbol is a "smiling porker" wearing a large chef's hat; their slogan proudly states "quality meats since 1895;" and their buyers and representatives can be found at area hog shows and sales supporting the future's agriculture youth.

The symbol, slogan and personnel belong to the Hatfield Packing Company, Montgomery County, which has been producing pork products for the past 88 years.

Under the direction of the Clemens family, the Hatfield Company was established in 1895 at the Mainland, Pa., farm of John C. Clemens. Grandpa John Clemens, his wife and 10 children produced a variety of pork products on their farm and sold them in the Philadelphia market 28 miles away.

Today, descendants of Grandpa Clemens are producing over 300 pork products of hams, sausage, franks, scrapple and bacon, and the market now covers much of southeastern Pennsylvania.

From 1895 to 1946, the Clemens family marketed products from their Mainland plant until a fire struck the site. The company, bought in 1940 by sons John and Abe Clemens, was moved to Hatfield, Pa., where a meat packing plant was up for sale, and in 1947 Hatfield was back in business.

Through the ownership of John and Abe, who were joined by brothers Ezra and Lester in 1946, more changes took place in 1968. What is seen today is the plant located on 50 acres along Funks Road, Hatfield.

As in the early days of Grandpa Clemens, Hatfield maintains the philosophy that only the best will do, says John Clemens, Hatfield Packing president. With this are the objectives to produce quality products, provide good working conditions for employees, maintain and apply Christian principles in all business relationships, and support the community through financial contributions.

To fulfill these objectives, Hatfield emphasizes the basics of their production - buying quality hogs. Jerry Clemens, son of Lester Clemens, explains that hogs are bought at both auctions and directly off the farm. Hogs are trucked in from the Midwest, New York, Maryland, Delaware, and Virginia, as well as Pennsylvania.

"We do more direct buying," says Jerry, hog procurement senior supervisor, "and 50 to 55 percent of the hogs brought here are on a grade yield basis."

A grade yield basis, Jerry explains, is set on a standard that a 225-pound hog will yield 165-pounds dressed pork products or 73.5 percent. A grower is paid a bonus over this percentage.

Hogs are trucked in daily in any one of the 10 Hatfield trucks. As many as 40 to 50 local truckloads are shipped on a Monday, which is one of the busier days for shipments, Jerry says.

The hogs, averaging 210 to 240 pounds, are weighed by truckload and placed into pens where they are kept separate and slaughtered by lots. The holding capacity is 2,000 head, Jerry notes, and between 3,000 to 3,100 hogs are slaughtered daily.

From the pens, the hogs are moved to the kill room where they are emobilized by a 200-volt, electric stunner. They are then bled and moved through a hot water bath (138 degrees) for five to five and a half minutes. The next step is a dehairing machine which removes only the hair, Jerry says.

The carcasses, still in assembly-line fashion, pass through an area where they are cut up and the entrails inspected by a federal inspector. If an infected carcass is found, Jerry says, it is removed from the assemlby line and analyzed again.

Carcasses are also weighed, and the back fat is measured and graded. About 85 percent of the Hatfield hogs measure under 1.3 inches of back fat, Jerry says, and receive a grade 1 yield. From here, carcasses are cooled overnight at 36 to 38 degrees; they are cut up the next day.

The various cuts are processed into either ham, sausage, hot dogs or bacon. In the ham curing department, the cure - a sugar, salt and water mixture - is injected by needle into the rump area cut. The hams are processed into semi-boneless, skinless, boneless and country style products, Jerry adds.

The cured hams are smoked in Alkar smoke houses using a liquid smoke. Brine chillers, a process of water running down over the packaged product, cools the ham from 154 degrees to 50 degrees in a matter of two to four hours.

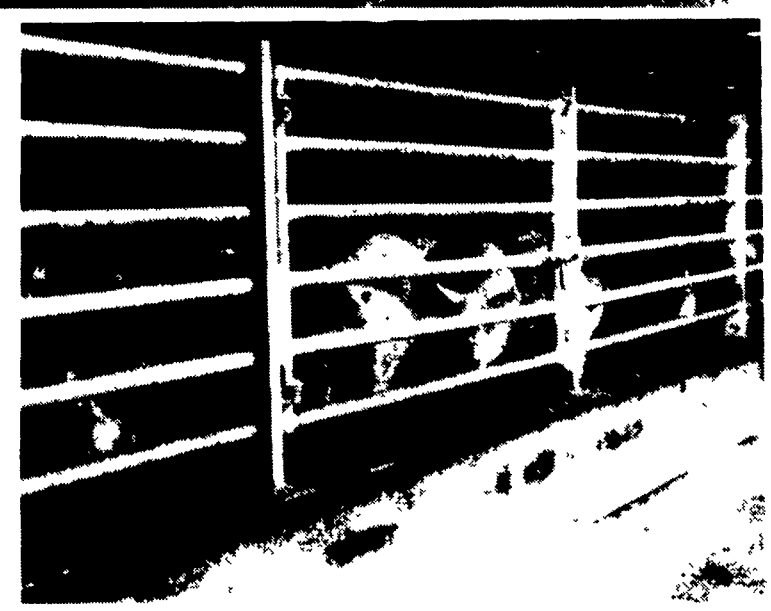
Hot dogs are manufactured in another department, with 4,000 pounds of hot dogs processed in an hour. Hot dogs are packaged with 10 to a pound, or with 40,000 hot dogs processed in an hour's time, Jerry adds.

The sausage department is located in a room with a constant temperature of 41 degrees. The cool temperature, Jerry explains, is needed to help the product hold up better. Shoulder meat is used for sausage products and is processed into two-ounce, road-style or finger links, and sausage patties.

Bacon, made from the belly, is cured in the ham department but is cut and packaged in its own room. The bacon is sliced, 1,100 slices per minute, and is vacuum-packed.

Other departments of the Hat-

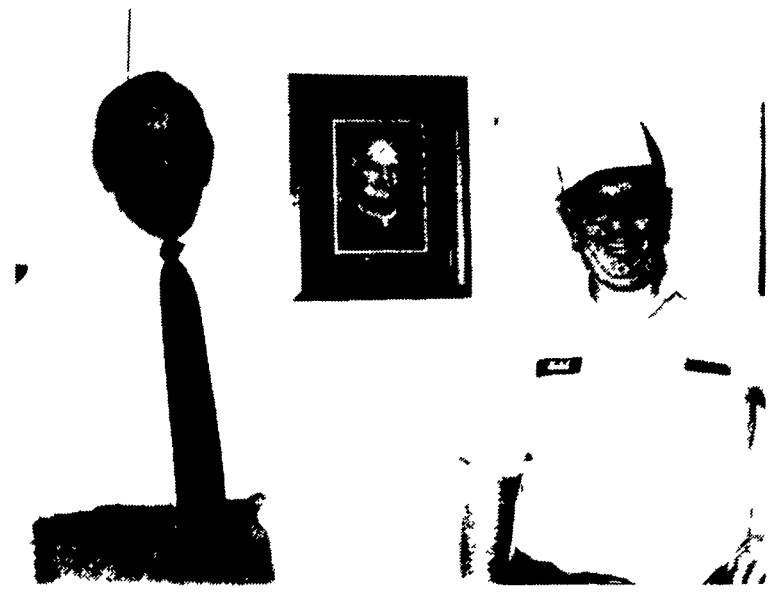
(Turn to Page A33)



Truckloads of hogs are delivered daily to Hatfield Packing Company, Montgomery County, by any one of 10 livestock trucks (above photo.) The hogs (right) are unloaded and weighed by truckload and then placed in holding pens until slaughtering.

A worker prepares to pull a slab of bacon, made from the pig's underside, from a processor.

About 4,000 pounds of hot dogs, 10 to a pound, are processed in an hour at the Hatfield plant.



Hatfield president John W. Clemens, left, and executive vice president Clair W. Clemens, right, pose with a photo of their grandfather and founder of Hatfield Packing John C. Clemens.

Workers in the sausage department are used to the 41 degree temperature needed to help the product hold up.

Dairy computer conference details outlined

UNIVERSITY PARK — On Dec. 14 and 15, the Department of Dairy and Animal Science at Penn State will be hosting the Penn State Dairy Computer Conference. This conference will be held at the Keller Conference Center on the University Park campus.

The purpose of this conference is to give interested people a further understanding of computers and computer software specifically related to dairymen. A second focus of this conference will deal with the computer software and expertise that is available through Penn State.

A final portion of the program will provide you with "hands on" experience with some of the programs that will be demonstrated during the conference.

Also planned is a trade show for vendors and dealers of computers and computer programs to demonstrate what is currently available on the market.

The conference trade show will open at 10 a.m. on Wednesday, Dec. 14 at 1 p.m., Terry Smith from the Ohio State University will discuss the Role of Computer on Dairy Farms. This will be followed by talks about getting standard-hardware and software from Jud Heinrichs and Don Mincemoyer. Next electronic spreadsheet and data base programs will be discussed by Graham Bell and Tom Mincemoyer. Art Hussey will then finish the first afternoon by discussing the Role of Computers in Pennsylvania Agriculture. The trade show will be open until 10 p.m. that day.

On Thursday morning, Dec. 15, Jud Heinrichs and Larry Muller, both from Penn State, will discuss Dairy Management Programs, followed by Richard Adams discussion ration balancing and evaluation programs. Next, on the program, will be John Brockett discussing his farm analysis program. This will be followed by a discussion of the Future Role of Computers in Pennsylvania DHI by William Heald. Smith will be finishing up the program, Putting it All Together-On-Farm Milking-Feeding and Management.

The afternoon of this second day will consist of the trade show plus optional "hands on" session, to give you a chance to use some of the program demonstrated during the conference.

The following "hands on" session will be offered:

Electronic Spreadsheet - working with spreadsheet programs demonstrated during the conference in the area of Financial and Cash Flow Analysis. The session also will focus on additional uses of this program in making dairy herd management decisions.

Data base - working with "Data base" on programs demonstrated during the conference in the area of dairy herd management decisions and analysis.

Ration Balancing - working with the Penn State Ration Balancing and Ration Evaluation programs developed by Dr. Richard Adams, using an updated Penn State feeds library.

Herd Management - working with management programs demonstrated during the conference to allow insight on what can be done with the available software from Penn State and private sources.

Milking Equipment Sizing - working with program developed by Stephen Spencer in the area of bulk tank sizing, using heat exchangers, and milker pump sizing.

Anyone interested in receiving a conference brochure should contact the Ag Conference Coordinator, 410 J.O. Keller Conference Center, The Pennsylvania State University, University Park, PA. 16802. Phone: (814) 865-9547.

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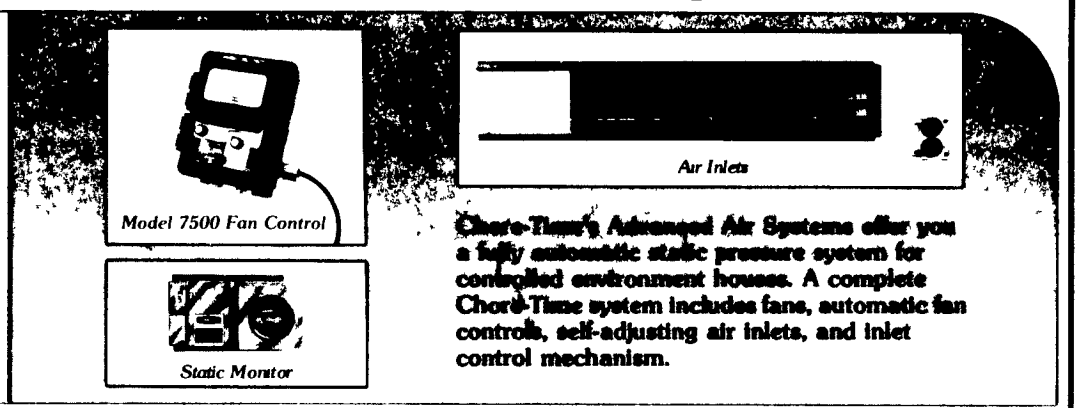

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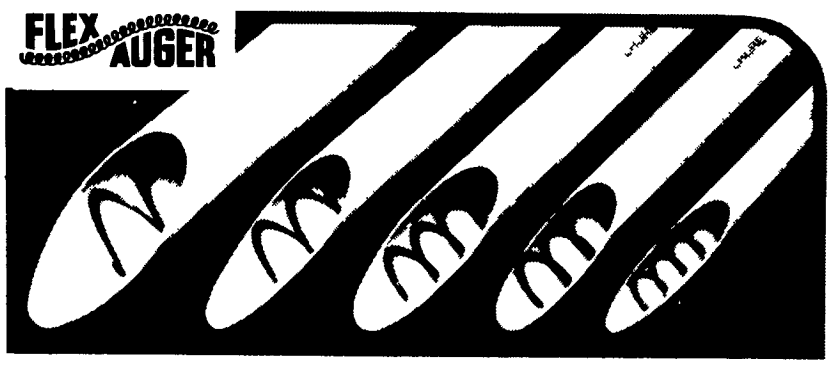

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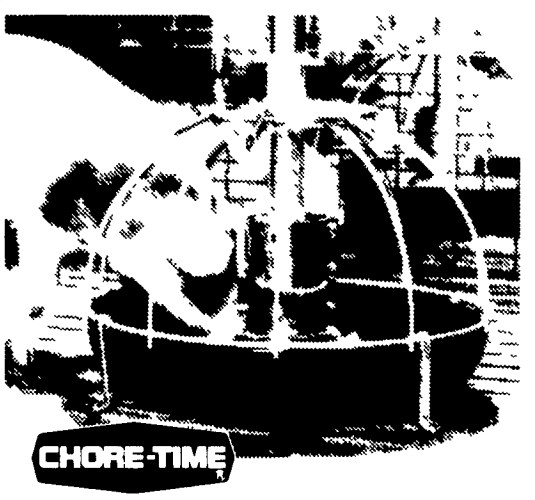

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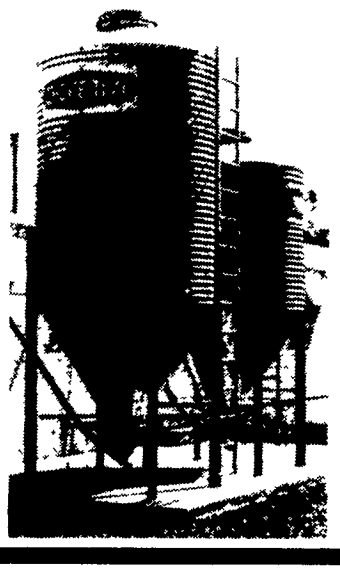

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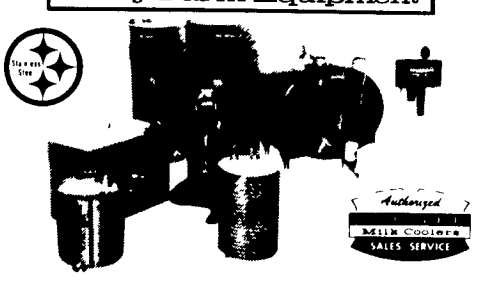

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Hallowell tells Grangers 'markets are #1'

CLEARFIELD — A number of prominent officials addressed delegates to the 111th Annual Pennsylvania State Grange convention last week.

At a state Session banquet, attended by 600 Grange members and guests, State Secretary of Agriculture Penrose Hallowell spoke on the administration's outlook for agriculture in 1983-84.

Hallowell brought greetings from Gov. Dick Thornburgh which stated: "The Pennsylvania State Grange is the Commonwealth's oldest farm organization and has been an important element in ensuring the promotion and preservation of our agricultural traditions for future generations...I commend our Grange members for the active role they take in the government and legislative process."

In remarks following dinner at the Clearfield Area High School, Hallowell told delegates that the state has been through a "tough financial situation," but noted the Grange has been instrumental in efforts to add monies to the 1983-84 budget for agricultural programs and research. Protections for farmers are necessary, Hallowell commented, as was evidenced by this year's bankruptcies of Mandata and Schep's Brothers cheese, coupled with the effects of the drought - "the worst in 50 years."

One of the ways to turn around the losing trend for farmers is to — "make marketing the number one priority," he stated. "The American farmer is the focal point of economic activity yet we don't see prosperity and productivity for them because there is a lack of markets most of all," Hallowell asserted.

Hallowell called for increased teamwork with national government to offset foreign imports competition. The Secretary also mentioned, on the domestic front, the department's increased efforts to encourage farmer's direct selling of products by making available over one million dollars in low interest loans for farmers to build or expand local farmers' markets.

Other guests at the banquet included Deputy Secretaries of Agriculture Luther Snyder and Chester Himes.

State Representative Samuel Morris (D-Chester) was on hand earlier in the day to address Grange delegates. "It is a decided advantage Pennsylvania is in the middle of major markets, and we have a highly productive state to be proud of," he said.

Morris, Chairman of the House Agriculture Committee, said he didn't foresee however, any legislation that would effectively help farmers with surplus markets. Morris stated that action must be taken to "stop processors and middlemen from bankruptcies," and to restore the milk security fund. The representative is still working with the Grange on the complicated matter of reforming the auctioneers code to relieve auctioneers of liability on cattle liens.

Other current legislation Morris is involved with is restructuring the Harness and Horse Racing Act which just passed out of the Agriculture Committee. Morris hopes to save the Fair Fund and agricultural research monies taken from harness racing. Included in the bill is the designation for funding even if money is not there to be appropriated from the Fund through racing.

Morris also commended efforts to help educate on nitrate management and reduce pollution in the Chesapeake Bay.

In other activities at the dinner banquet, Secretary Penrose Hallowell presented a plaque to Grange Master of Pennsylvania, Charles Wismer, Jr. for the many bills benefiting agriculture he has helped initiate through the Grange.

Grange adopts poultry policy

CLEARFIELD — In conjunction with a scheduled bus trip to Washington to inform the Pennsylvania Congressional Delegation of the serious economic problems facing family poultry farmers in the Commonwealth, the Pennsylvania State Grange has acted to adopt Grange legislative lobbying policy to protect the poultry farmer.

The Grange Agriculture Committee met with delegates at the annual state session last week to decide on several resolutions concerning poultry farmers. Poultry farmers in Pennsylvania have been suffering from a depressed egg market and have cited profit losses for the fourth consecutive year due to foreign and corporate investors, high feed prices brought on by the Payment-In-Kind program and the drought, and high utility rates, according to Grange State Master Charles Wismer, Jr.

The Grange delegation adopted a resolution recommending that eggs be among those agricultural commodities included in the 1937 Farm Market Agreement Act, which would set marketing prices for eggs nationally. Currently, in Congress, Senate Bill 1529 (Dairy Bill) is being considered which has a provision including eggs in the marketing agreement.

Another Grange resolution was passed that would help to alleviate high feed grain prices caused by the drought for the small family egg producer. The resolution states: "The Pennsylvania State Grange and the National Grange have legislation introduced to make government grain available to livestock and poultry producers in a declared drought area. To the poultrymen, it would be available at the county loan rate of 22 pounds per 100 laying hens per day-eligibility would be the number of birds on August 1, or normal yearly capacity of laying operation." The resolution also requests the grain purchase program to be limited to the egg producer with 200,000 birds or less.

"These resolutions and others are to help bring attention and act on the serious need for immediate and comprehensive legislation to save the family poultry farmer from extinction," noted Wismer. This week the Grange sponsored a bus trip for emmissaries from egg-producing farms across Pennsylvania as well as representatives from farm organizations such as the Grange, who want to inform state legislators in Washington of poultry growers' concerns.

In Washington, specific solutions will be urged by egg producers including: an immediate stop to foreign and corporate investment groups and others using this as a tax shelter in agriculture; the addition of eggs and poultry to the Packers and Stockyards Act, which will provide payment protections for poultry growers; support for the inclusion of eggs in the 1937 Farm Commodities Agreement Act; creation of a national poultry supply/management program; the release of government surplus grain for feed; and the lowering of interest rates for loans to family egg producers with under 200,000 birds.

Wismer said the Grange is working with the State Assembly now on controlling further foreign poultry expansion, as well as on introducing legislation requiring prompt payment by processors to Pennsylvania poultry farmers.

"Pennsylvania is a state traditionally ranked third in the nation in egg production, and it generated a market value in eggs of nearly $281 million in 1982; therefore, it is vital that we protect the future of the integral part Pennsylvania family egg farmers have to play in this market," Wismer asserted.

Fulton Grange plans theatre

OAKRYN — Fulton Grange No. 66 met in regular session Oct. 24 at its hall in Oakryn, with the Master Thomas Galbreath presiding. The Charter was draped in memory of James Bradley, a fifty-year member.

Fulton Grange is holding a dinner theatre today at 7 p.m. with Linda Martin in charge of ticket sales; Joyce Holloway, dinner chairman; and AnnaBell Wiley program chairman.

Lecturer Sandra Galbreath presented a Halloween program, telling about ancient customs and beliefs of Halloween. She conducted a pumpkin decorating contest with four teams each decorating a pumpkin: Doris Fite and Anita Reed; Joyce Holloway and Charles Wallace; David Hanks and Ronald McVey; and Charles Browning and Linda Martin, who were the winners.

Arba Henry, who has been conducting a study of the Grange in Pennsylvania for the past year, will give a report of his findings at the next meeting Nov. 14. There will be a corn contest with prizes offered for the best ten ear exhibit, and the best single ear for the men. There will be an apple dessert contest for the women. Pies will be excluded in the contest but the dessert must contain apples.

Mowry gets Grange award

CLEARFIELD — A Susquehanna County man received the highest award in the Pennsylvania State Grange at the Grange's 111th Annual Session last week in Clearfield.

At a banquet attended by 550 Grange members and quests, the Grange presented the 1983 Granger of the Year award to Ronald W. Mowry, of Meshoppen. Mowry was recognized for his services to the rural farm organization in 36 years of membership.

Mowry currently serves as Master of the South Auburn local Grange in Susquehanna County and has previously served on the State Grange's Executive Committee. Under his leadership, the South Auburn Grange Hall has experienced a reactivation of membership and participation. Mowry regenerated and led their Junior Grange, for children 14 and under, establishing an increased membership of 58 members. Through his motivation and example, Mowry has increased the adult Grange membership by 11 this past year to a total of 144.

Mowry also led his Grange in refurbishing efforts of the South Auburn Grange Hall, carpeting and insulating it, and adding a 240 square foot storage room.

Mowry is the past recipient of many awards including the Membership Recruiting State Grange Award, and the South Auburn Granger of the Year.

Larson addresses Grange

CLEARFIELD — Secretary Thomas Larson of the Pennsylvania Transportation Department prefaced Grange state talent finals with a speech to a full auditorium at the 111th Annual State Grange Session.

Secretary Larson, who was raised on a Clearfield County Farm, said the major thrust of the department was invoking "volunteerism" with the public and local governments to help maintain and improve the state's 45,000 miles of roadways in cooperation with PennDOT. Examples already in progress include the Road Turnback Program turning back state road maintenance to local municipalities with monies given by the state; enforcing anti-litter campaigns such as the "Keep Pennsylvania Beautiful" campaign; and the Agri-Access Network in which the Grange, the Agriculture Department and other rural organizations are implementing a national model for identifying roads of "unique importance to the agricultural community" for improved access for rural vehicle needs.

Larson also stated the department has improved its financial status and has effectively quelled its "unpopular" image of the past by reducing unneccessary staff, keeping its budget below the inflation rate, and by bringing the "private sector in a 'maintanence first' policy" with the department.

Following the Secretary's address, Doug Bonsall, State Grange Lecturer introduced 21 talent acts representing local Granges from across the state. The talent were divided into three main divisions under two categories: Talent and Family Talent. The divisions were Vocal, Instrumental and Variety. Out of the two major categories one Best of Show was chosen from each to represent the Pennsylvania Grange at the Nationals in Texas in two weeks.

The Best of Show winners are: Leta Blatt from Berks County who won first in the instrumental category on the piano; and the Stan, Darlene, Todd and John Gruber family from Mercer County who placed first in the Family Variety Act.

Another presentation during the Annual Session was made to the Penn State University Agriculture Arena Fund. Samuel Smith, Dean of the University's Agriculture College, accepted a check for $10,000 from State Master Charles Wismer, Jr. on behalf of the Pennsylvania State Grange to help in the construction of the exhibit and research complex. The Grange has pledged a sum of at least $42,000 to be given towards the project.

Locals honored

CLEARFIELD — Pennsylvania State Grange Master Charles Wismer announced the winners in four Subordinate (local) Grange contests held by the State Grange in conjunction with their 111th Annual State Session.

Taking top honors in the Subordinate Grange Community Service Program Awards which recognizes those Granges which have made a significant contribution to their local communities, were: first place - Perry Valley Grange in Perry County; second place - Middletown Grange in Bucks County; third place Fleetwood Grange in Berks County; fourth place - California Grange in Montour County.

In the Grange Hall Beautification (Exterior) Contest, held for the first time this year, were: first place Valley Grange in Tioga County: second place - Virginville Grange from Berks County; third place - Millbrook Grange in Mercer County; and fourth place - Charleston Valley Grange in Tioga County. It is planned that next year there will be an additional contest for interior beautification of Grange Halls.

In the Grange Safety Contest, for Granges which promote safety by sponsoring educational programs for the public, the following Granges received awards: first place - Perry Valley Grange in Perry County; second place - Bedford Grange in Bedford County; and third place - North Woodbury Grange in Blair County.

Awards were also presented in three categories in a Community Night or Open House Contest which assesses local programs to introduce non-members to the Grange. In Class I with less than 100 members, were: first place-Beaver Grange in Jefferson County; second to Big Beaver Grange in Lawrence County; and third place - Jackson Grange in Mercer County.

Granges with 100-199 members, first place went to - Perry Valley Grange in Perry County; second place - Ogdensburg Grange in Tioga County; third place Stony Point Grange in Mercer County.

Granges with 200 or more members placed the following: first place - Ontelaunee Grange in Berks County; second place - Pioneer Grange in Berks County; and third place - Fleetwood Grange in Berks County.

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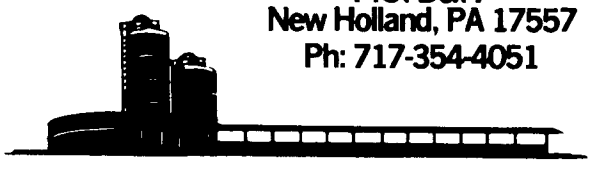

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Dauphin Co. honors Holstein, DHIA members

BY LAURA ENGLAND

HALIFAX — Members of Dauphin County's Holstein Club and Dairy Herd Improvement Association were honored and new directors elected at the county's annual Dairy Night Thursday.

Receiving dairy production awards were Galen Lehman, Frank Graybill, John Hertzler and Ray Kennedy. Lehman won the high cow production award in the 4-H division. The son of Mahlon and Ethel Lehman, Elizabethtown, Lehman earned the award with his Holstein, Lottie. A 7-year-old, Lottie produced 24,240 pounds of milk with 858 pounds of butterfat.

Graybill, Hertzler and Kennedy received individual DHIA herd awards. Graybill, owner of Restful Acres, Hershey, was honored for both butterfat and protein production. His herd of 92 cows, averaging 20,296 pounds of milk, produced an average of 712 pounds of butterfat and 662 pounds of protein.

Hertzler's herd, Elizabethtown, was honored for its protein production. The 79 Holsteins averaged 18,176 pounds of milk and 616 pounds of protein. Protein recognition also went to Kennedy, owner of Catalpa Farms, Middletown. Kennedy's 133 Holsteins averaged 19,505 pounds of milk and 640 pounds of protein.

Special recognition went to the Milton Hershey School Farm 2A and Catalpa Farms for somatic cell count below 200,000. A new category for the county's DHIA recognition, somatic cell count at the Milton Hershey Farm was 183,000, and 186,000 at Catalpa Farms.

Thirteen other herds were honored for averages under 280,000. These were Amos Esh, Jonathon King, Milton Hershey Farms 30A, 45 and 52, Jay Brandt, Paul Clugston, Sher-Mar Acres, Calvin Mauser, Stoneylawn Farms, Gideon Lapp, Restful Acres, and Robert Beach.

In other business, both the Holstein and DHIA associations elected new directors. Harold

(Turn to Page A38)

Production awards at Dauphin County's Dairy Night went to, from left: Galen Lehman, 4-H production award; Ray Kennedy, DHIA protein production; and Frank Graybill, DHIA butterfat and protein production.

Dauphin County DHIA directors are, from left, Paul Crissinger, Dale Faust, Larry Shade, Earl Campbell, Bill Capp, Rich Alwine, Jay Brandt and Don Shetterly.

Dauphin County Holstein directors for the coming year are, from left, Jay Kopp, Tim Wilbert, Harold Nissley, Frank Graybill and Dale Brandt.

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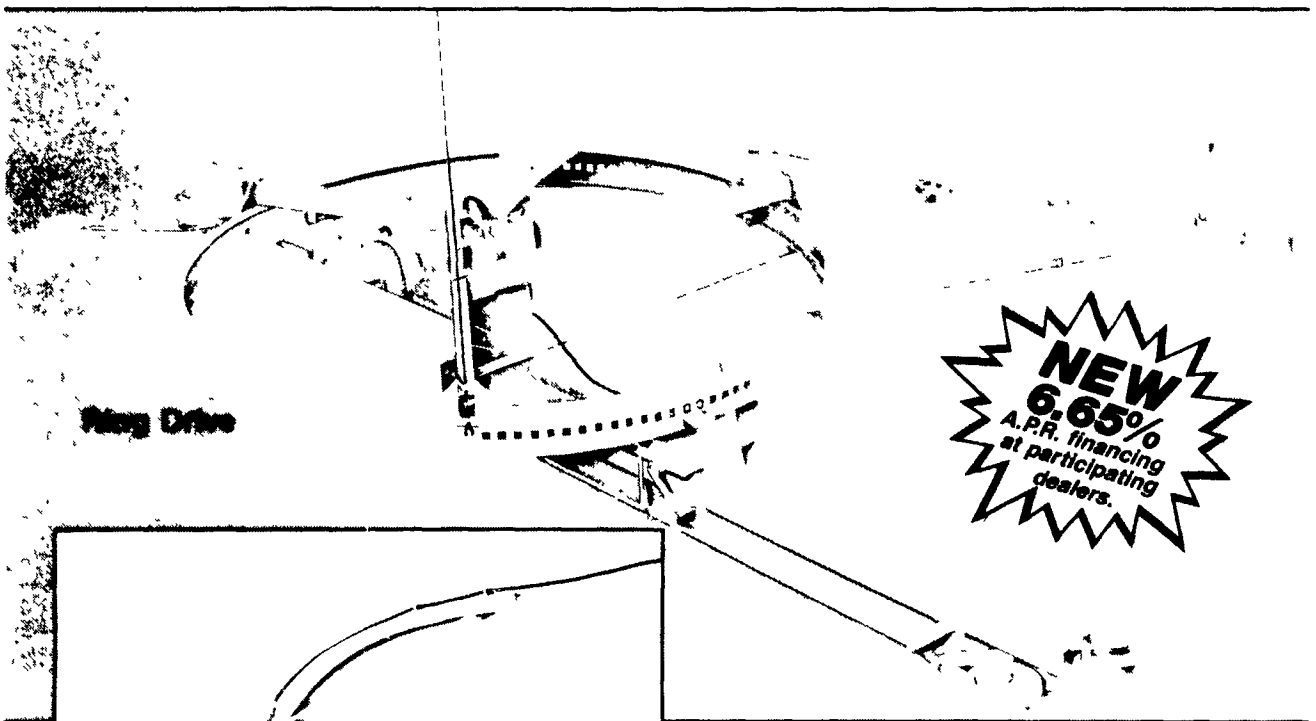

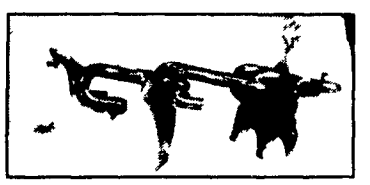

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Forage van visits NW Pa.

BY NANCY KUNICK
Staff Correspondent

COCHRANTON — The Mobile Forage Testing Van from Penn State was in the Northwest section of Pennsylvania last week. In Eric Co. on Oct. 24, Crawford Co. the 25th and Mercer Co. the 26th, hundreds of farmers took advantage of the opportunity to have samples tested at a reduced rate and results returned that same evening.

In Crawford County, the testing was done at the Crawford Co. Home Farm. One hundred samples were tested by Bob McCarthy, and Richard Adams was on hand to help and offer advice to farmers.

In the evening, Adams, dairy nutritionist at Penn State, spoke to nearly 100 interested farmers at the Rynd-Home Farm near Cochranton. Jack Rynd and three of his sons operate the 600-acre dairy farm and are feeding a total mixed ration (TMR) to their Holstein herd. They also spoke about their success with TMR.

Adams' topic, "Feeding for the Times" and his statements emphasized that common sense is the key to success. "Get back to basics — with added pressures of high interest, milk price deductions and poor weather conditions — farmers must reduce waste and cut frills," he urged.

Feeding practices were expanded upon by Adams, explaining that farmers should "feed for protein-corn silage has little or none. Corn has nothing to do with fat tests."

Also, sequence in feeding is crucial. Hay should be fed before corn silage in order to buffer the acids, Adams advises.

Probably the most important point often overlooked is quality of feeds. Adams said it is possible to begin with good corn and have worthless corn silage. This can occur due to improper chopping. He recommends particles be 3/8" to 3/4" with about 15% being 1½" long.

Adams feels freshening problems could be decreased if more attention were paid to heifers and dry cattle. He feels they are too often ignored and "they need proper feed programs too."

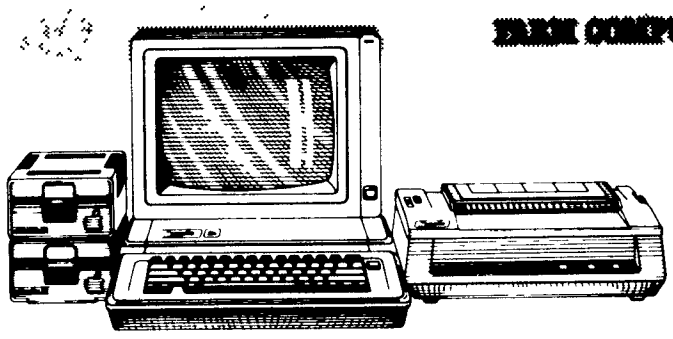
Adams concluded his talk by stressing the need to have the end feed product tested quarterly to make sure it meets the need for the herd. He recommends that this be done by a reliable laboratory.

Rynds have incorporated a few of Adams points in their feeding program. Since feeding a total mixed ration in June of 1981 their herd average has increased from 14,800 lbs. milk and 550 fat to 17,000 lbs. of milk and 626 of fat in Sept. 1983.

Jack Rynd acknowledges that not any one factor has made the herd average increase, but attributes most of it to TMR. Dallas Rynd, the son in charge of feeding feels that TMR helped tremendously. "It's the same feed year round, the result is less mastitis flare ups." He has also noticed less twisted stomach problems since feeding a TMR. "Cows clean up their feed; there's very little waste and they have an opportunity to eat all they need."

Rynds divide their 90 milk cows into three production groups. The ration is identical for high and mid producers with high producers receiving a larger quantity. "They're never 'off feed' and the cows hang on better throughout their lactation," added Dennis Rynd.

With advice from Richard Adams, proven results from Rynds and new forage results in their hands, the Crawford County farmers who took advantage of the testing van went home with a headstart for a better year.



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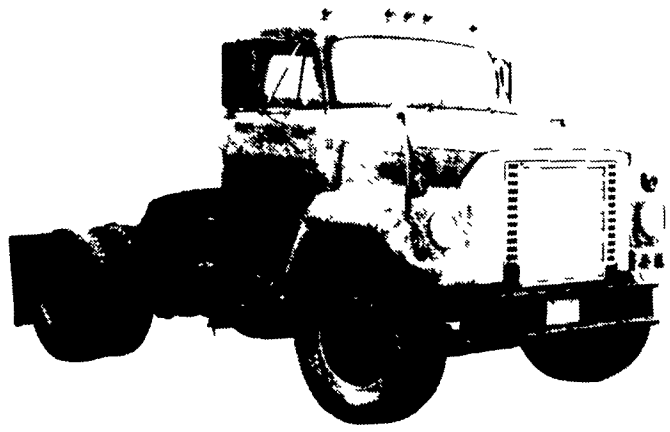

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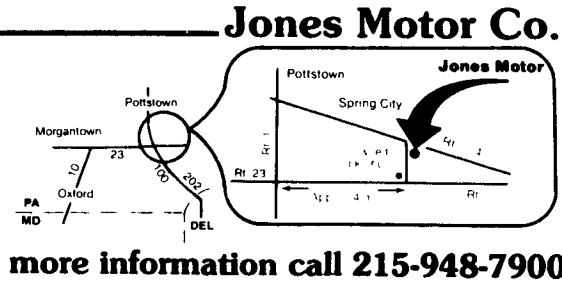

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Chief daughter tops Southeast Show Window Sale

BY TRISH WILLIAMS

NEWARK, Del. — Registered Holstein breeders from North Carolina, Virginia, West Virginia, Maryland and Delaware convened Wednesday and Thursday in Newark to take part in the 1983 Southeast Holstein Seminar and Show Window Sale.

Hosting Delaware Holstein Association President Daniel Vanderwende greeted breeders who came to the Wednesday afternoon seminar to learn and discuss changes and the future direction of the registered Holstein industry.

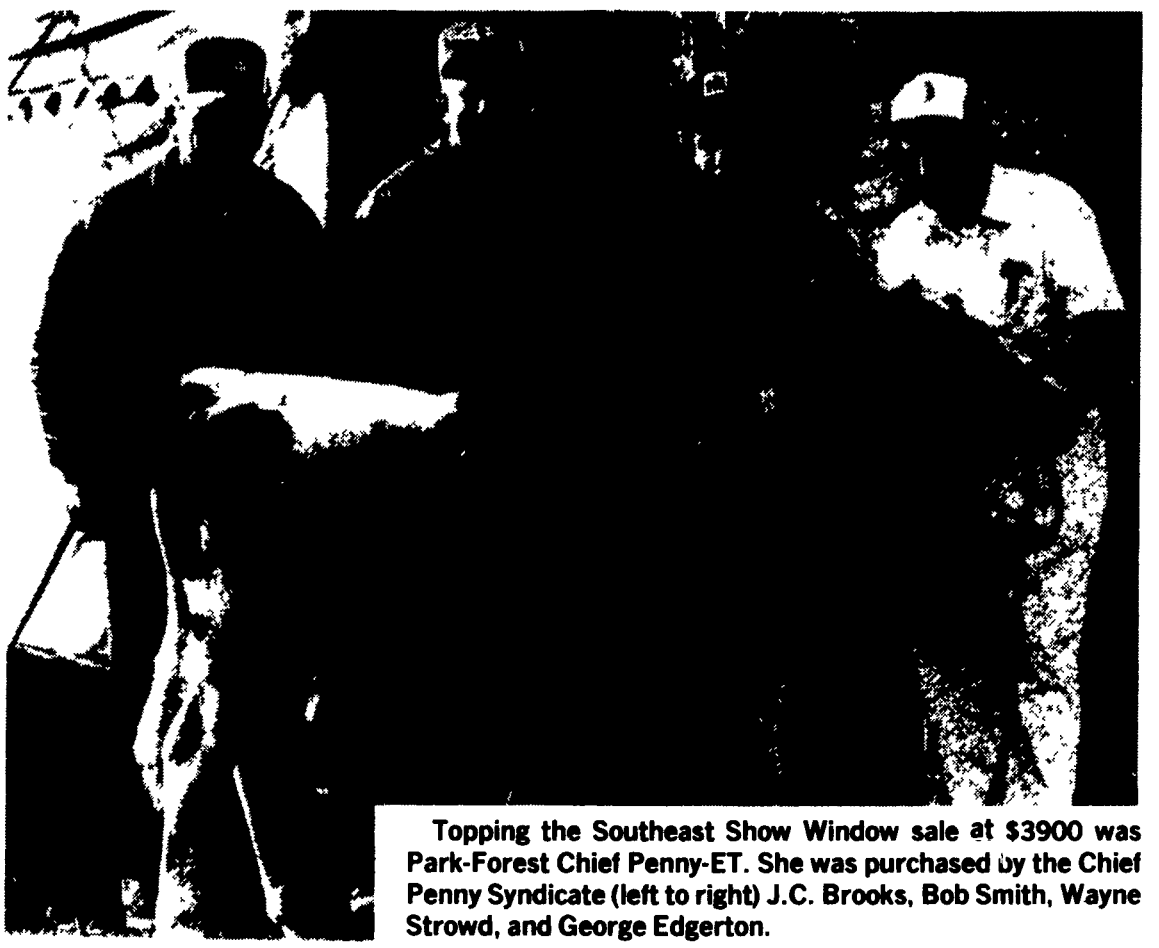
Running concurrent with the seminar was a ladies tour to the Winterthur estate in beautiful rolling hills of northern Delaware. The 963-acre country estate of the late Henry F. duPont, was once the home of the world reknown Winterthur Holstein herd. The tour included a portion of the more than 200 acres of gardens in their fall splendor, as well as 23 rooms in the 9 story sprawling mansion. Inside the mansion, tour participants viewed the Winterthur collection, which includes more than 50,000 objects, American antiques at their finest.

Delaware Extension Dairyman, George F. W. Haenlein, who helped to coordinate the seminar and sale that was headquartered at the Howard Johnson's Motor Lodge, introduced the seminar speakers.

First on the agenda was Dr. Robert Everett, Cornell University. Everett gave a presentation on "Use of AM-PM Testing in Sire Proofs." The presentation was the subject of hot debate among the purebred dairymen, who questioned the merit of the testing system.

But Everett had compiled a large file of statistics to back up the creditbility of AM-PM testing. AM-PM testing was started in Pennsylvania in 1968 by Dexter Putnam and Herbert Gilmore. It now accounts for 25 percent of the herds on test in Pennsylvania and 36 percent in New York, said Everett.

The nonregistered population has been monitored since 1966, he said. Nonregistered cows are higher producers because the use of higher PD bulls. Registered and nonregistered breeders tend to use different bulls. Much of the genetic progress made in the Holstein breed is accomplished through grade cattle, noted Everett.



Topping the Southeast Show Window sale at $3900 was Park-Forest Chief Penny-ET. She was purchased by the Chief Penny Syndicate (left to right) J.C. Brooks, Bob Smith, Wayne Strowd, and George Edgerton.

A. Doty Remsburg, left, did the auctioneering honors at the SE Show Window Sale. Norman Hill read pedigrees and George Edgerton lead the 60 through the ring.

The dairymen linked by a common bond, and enjoying a sense of comraderie from years of association openly joined together in a discussion challenging the reasoning backing the validity of statements made by Everett.

Maryland dairyman, Marlin Hoff was most vigorous in the debate, contending, "The reason grade cattle are able to advance more quickly in terms of genetic progress, is because they are culled twice as heavily as registered cows."

Everett stated that the Owner-Sampler testing is the method, followed by DHIA, the third most accurate is AM-PM, and DHIR is the fourth most accurate in terms of milk sold from the farm matching test records.

Everett concluded his presentation by a quote from the reknown Jersey breeder J.A. Cavanaugh, "Identify the superior performing, functionally efficient Jersey, and learn to like the way they look."

"Lower Somatic Cell Counts and Their Effect on Milk Production" was the subject of a talk given by Bill Heald, Penn State University.

"Mastitis is the most expensive disease in dairy cattle, costing dairymen $200 per cow," said Heald. "The greatest cost of mastitis is sometimes not recognized because it is the loss of income from reduced production. Some 47 percent of each herd on the average has subclincal mastitis."

Increased somatic cell count is due to infection in the mammary system, he said. As the somatic cell count increases, production decreases. Once cells in the udder are destroyed by infection they are not replaced until the dry period. Therefore once production drops during a lactation due to mastitis it will not rebound to a normal level until the next lactation.

Heald explained how the new linear somatic cell scale works. It ranges from 1 to 10. For each one point increase on the scale dairymen can expect a 1.5 pound decrease in milk production.

After a milk break courtesy of the Delaware dairy industry, a panel discussion was held on "Holstein People: The Most Important Part of the Business We Are In."

(Turn to Page A38)

Delaware hosts 15th Annual Southeast seminar

NEWARK, Del. — Prices peaked early Thursday in the 15th Southeast Show Window Sale, with bidding on the first heifer sold climaxing at $3900, prices never rose above that level for the remaining 60 head sold.

Purebred Holstein breeders from the five states comprising the Southeast Holstein region and Pennsylvania gathered at the dairy research facility of the University of Delaware farm for the annual rotating sale.

Bidding rebounded periodically throughout the sale with a few of the top-pedigreed, high selling animals being sold well into the sale.

"These choice, deep-pedigreed heifers selling late in the sale just go to show you the sale order doesn't mean everything," expounded auctioneer A. Doty Remsburg.

But in the usual trend of cattle sales, bidding was strongest to start, with four of the top six sellers sold first.

Quite appropriately the number one heifer, Park-Forest Chief Penny-ET, topped the sale. Penny, an Arlinda Chief daughter, was consigned by William Blalock, Park Forest Farm, Baskerville, Va.

Four accomplished Southeast Holstein breeders formed the "Chief Penny Syndicate" to buy the six-month-old heifer. Members of the Chief Penny Syndicate are, J.C. Brooks, Brooksmeadow Farm, Yadkinville, N.C.; Bob Smith, Marrob Farm, Tobaccoville, N.C.; Wayne Strowd, Strowd Bros. & Sons Dairy, Pittsboro, N.C.; and George Edgerton, Mathias, W. Va. Each of the syndicate members also bought other animals as individuals.

Penny will be taking up her new residence at the Strowds Bros. & Sons Dairy. Her dam, Park-Forest RA Louise Pen, is rated 3E, 93-9Y, with an index of +1494 and three of her sons in AI service. As a 7-year-old her dam made a 365 day record of 31,475M 3.6% 1129F.

Second high seller, All Reed Elev Panty-ET, brought $3550 from her buyer Ed Fry, Fair Hill Farm, Chestertown, Md. The bred heifer is heading back to her old stomping grounds, she was bred and consigned by Millard F. Reed, Jr., All Reed Farm, also of Chestertown.

Panty-ET is a Roundoak Rag Apple Elevation daughter, out of an excellent dam. She is safe in calf to Paclamar Astronaut.

A total of six animals sold above the $3000. mark. Selling for $3500 was Jefferson-View Duchess, a VG 3-year-old fresh in September.

Harvue S-W-D Valiant Valley sold late in the sale for $3200. The Valley heifer was bred in April to Marshfield Elevation Tony.

A 4-month-old heifer with papers pending and out of the same dam as the top selling heifer brought $3050 from her buyer Robert Smith, Marrob Farm.

And from Kingstead Farm, Damascus, Md., another bred heifer, Marbeth Kingstead Jill, sold for $3000. Jill is due in December to straight Pine Elevation Pete.

Fifty-nine head sold for a sale total of $111,700, with a sale average of $1893.22, according to sale clerk Helen Remsburg, wife of the auctioneer. Two calves under three months old sold for a total of $1050.

The auction was a V Remsburg family affair, with pop, A. Doty, dairy the auctioneer honors, mom, Helen, doing the clering and their children, Denny and Lois working as bid takers in the ring.

Many of the animals sold will be traveling a long distance to their new homes. According to Helen Remsburg buying was strongest from North Carolina Holstein breeders.

The sale was sponsored by the state Holstein Associations of Delaware, Maryland, North Carolina, Virginia and West Virginia.

Cattle arrived at the University of Delaware earlier in the week and were housed and prepared for the sale in the dairy barns of the research farm where they were available for inspection.

Bill Heald of Penn State addressed the costly subject of somatic cell counts.

Mrs. Chris Nutter was part of the panel discussion. "Holstein People: The Most Important Part of the Business We Are In."

Pa. hosts National Brown Swiss convention

LANCASTER — the 103rd Brown Swiss national Convention will take place Nov. 9-12 at the Host Corral, Lancaster, with a complete lineup of activities for everyone, with special programs featured for the ladies and the youth.

A highlight of the event will be the Pennsylvania National Sale, which will take place at 11 a.m. Nov. 12 at the Lebanon Fairgrounds. Host for the event will be the Pa. Brown Swiss Association.

After a "Get Together" Wednesday at 7:30 p.m., the convention will get off to an informative start Thursday morning with Sidney E. Barnard, professor of Food Science Extension at Penn State, heading the list of speakers. Barnard will speak on "Good Flavor Sells More Milk." "Farm Use of the Computer," by Dr. Arlyn "Jud" Heinrichs, assistant professor of dairy and animal science at Penn State, and "Marketing Dairy Products," by Dr. Louis Moore, professor of Agriculture Economics Extension at Penn State will also take place Thursday morning.

Jim Crowley, University of Wisconsin, will be Thursday's guest speaker, followed by the annual meeting of the Brown Swiss Cattle Breeders' Association. The spotlight will fall on Jakey Budderchimp Thursday evening, as convention participants are treated to Budderchimp's stories of Pennsylvania German wit, humor and folklore. Budderchimp, Mel Horst in real life, is a native of Lancaster County, and has illustrated three hard cover books on the Pennsylvania Dutch.

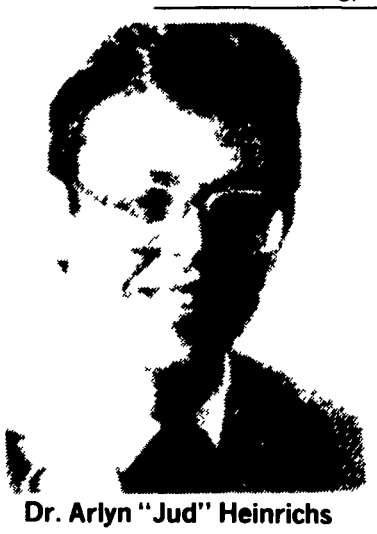
Participants will have the opportunity to view some of the Lancaster County countryside Friday, when tours of the Sperry New Holland Plant and Museum will be offered. A tour of Kitchen Kettle, Intercouse, will also be featured. Buffet and dinner theater will complete the evening.

After a buffet breakfast Saturday, the convention will conclude with the Pa. National Sale.

The ladies program on Thurdsay morning will feature Fran Horst, Palmyra, who will demonstrate two beef dishes with a stir-fry wok.

Doug Hershberger

Dr. H. Louis Moore



Dr. Arlyn "Jud" Heinrichs

Dr. Sidney Barnard

While all the activities on the regular program are open to the youth in attendance, a special schedule has also been prepared.

After a "Get Together" Wednesday evening, a youth seminar on "Brown Swiss Update and Career Opportunities" will be offered Thursday morning. A choice of an aerobics class or a self-defense class will also be offered Thursday morning.

A Friday morning breakfast will feature Doug Hershberger as the speaker. Doug grew up on a dairy farm in Lancaster County and is attending Penn State. He was a summer intern with the Pa. State Grange, Quarryville.

A "Gutter Sundae" ice cream party will be featured Friday evening.

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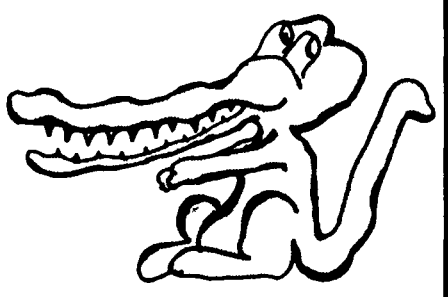

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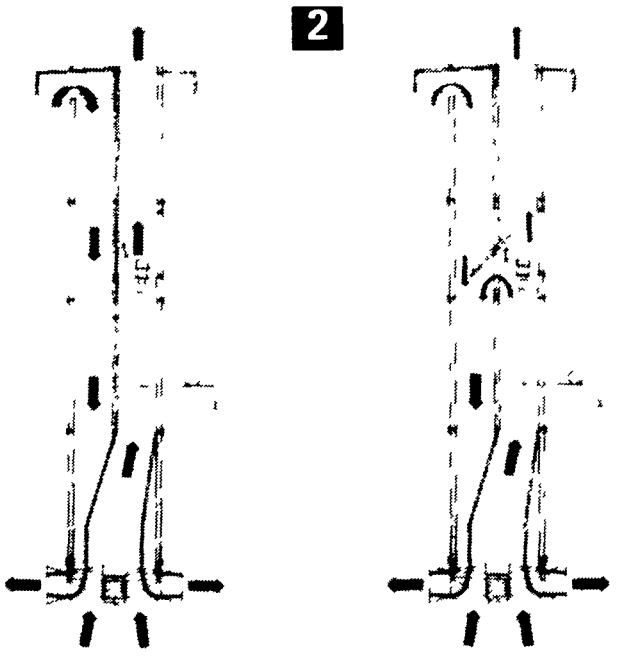

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PFA's annual meeting opens Nov. 13

HERSHEY — Pennsylvania's Secretary of Education, Robert C. Wilburn, will be the keynote speaker at the Opening Luncheon, Monday, Nov. 14, of the 33rd Annual Meeting of the Pennsylvania Farmers' Association (PFA).

Several hundred PFA farm leaders, including 169 voting delegates, from PFA's 54 county associations, will gather at the Hershey Lodge and Convention Center, Nov. 13-16, to adopt policies on statewide farm issues and elect officers. PFA is a voluntary, statewide farm organization representing over 23,400 farm families.

Voting delegates will begin three days of deliberations after a roll-call Monday morning. Convention activities scheduled Monday afternoon include a Members' Service Conference on "What Will It Take to Be Financially Successful in the 80's and 90's" conducted by PFA's Farm Management Services. In addition, Grace Ellen Rice, Assistant Director of National Affairs for American Farm Bureau Federation, will address a conference of PFA Young Farm Couples.

Monday evening, PFA president Keith Eckel, will present the president's report to the convention. Eckel is a dairyman and vegetable grower from Clarks Summit, Lackawanna County. Following his report, PFA will honor six outstanding young farm couples and announce the statewide winning couple of a trip to the American Farm Bureau Federation Annual Meeting in Orlando, Florida, Jan. 8-13, 1984. American Farm Bureau is the national farm organization affiliated with PFA.

The 33rd Annual Meeting of PFA opens Sunday, Nov. 13, with Vesper Services at the Hershey Lodge and Convention Center.

Pastor James Herman of Christ Community United Methodist Church, Selinsgrove, will conduct the Vesper Service. Special music will be provided by Jennifer Eshleman, this year's Miss Pennsylvania, and Lee Shaffer. Both are former members of the singing group, "Re-Creation".

Samuel Smith, Dean of Penn State's College of Agriculture, will address PFA's Century Club Banquet which also takes place Sunday evening. Century Club members are PFA building fund contributors.

The question, "What will it take to be financially successful in the 80's and 90's?" will be answered for farmers attending the Members' Service Conference of the Annual Meeting.

During the Members' Service Conference, Monday afternoon, PFA's Farm Management Services will compare business records of top dairy farmers with average performers to analyze requirements for success now and in the future. The analysis will focus on the need for good accounting practices, good cash management and good planning.

Farm Management Services offers a Farm Management and Business Analysis Service (FMBAS) to members of PFA. It provides farm accounting, financial management, business analysis, tax planning, tax preparation, and loan acquisition services for its 4,318 clients.

Awards, guest speakers and voting delegate sessions will highlight Tuesday's (Nov. 15) agenda during the 33rd Annual Meeting.

PFA Administrative Secretary, Richard Newpher, will present the annual report of PFA programs and activities to the convention Tuesday afternoon. Later, Randall Torgerson, USDA's Administrator of Agricultural Cooperative Service, will address the annual meeting of the Pennsylvania Agricultural Cooperation Marketing Association (PACMA), PFA's marketing cooperative. Cp-op members will also elect leaders during the meeting.

Also Tuesday afternoon, Mrs. Berta Lee White, Chairman of the Women's Committee of the American Farm Bureau Federation, will address PFA's Women's Conference.

Tuesday evening PFA will present its "Distinguished Service to Agriculture" award and will recognize achievements of county farmers' associations during its annual Awards Banquet. Guest speaker for the event will be Douglas Kiker, NBC News National Affairs Correspondent.

The 33rd Annual Meeting concludes Wednesday, Nov. 16, with the election of officers and adoption of policies on statewide issues affecting agriculture.

In addition to deciding PFA policy for the coming year, delegates will conduct on election for a two-year vice presidency term. Dairyman D. Eugene Gayman of 6002 Boundary Rd., Chambersburg, will be completing his third full term in that office.

Delegates will also fill nine vacancies on PFA's 16-member State Board of Directors.

Directors whose terms expire and the counties they represent are: James Cappucci of R1, Mehoopany - Susquehanna, Wayne, Wyoming, Lackawanna counties; Roy O. Christman of R1, Hamburg - Berks, Chester, Montgomery, Delaware counties; Frederick Tiffany of R2, Athens - Bradford, Sullivan, Potter, Tioga, McKean counties; Charles Benner of R3, Middleburg - Snyder, Union, Montour, Northumberland counties; Horace Waybright of R2, Gettysburg - Adams, Cumberland, Franklin, Fulton counties; Joseph Johns of R1, Davidsville - Blair, Bedford, Somerset counties; Mrs. Richard Rhoades of R1, Emlenton - Armstrong, Clarion, Elk, Jefferson counties; Elder Vogel of R1, Rochester - Butler, Beaver, Lawrence, Mercer counties; and Myron Ludwick of R3, Sugar Grove - Crawford, Erie, Warren counties.

With the exception of Waybright, who is limited by tenure, and Ludwick, whose term will expire next year, all are eligible for re-election to two-year terms. Cappucci will not be seeking re-election.

Advice for goat producers

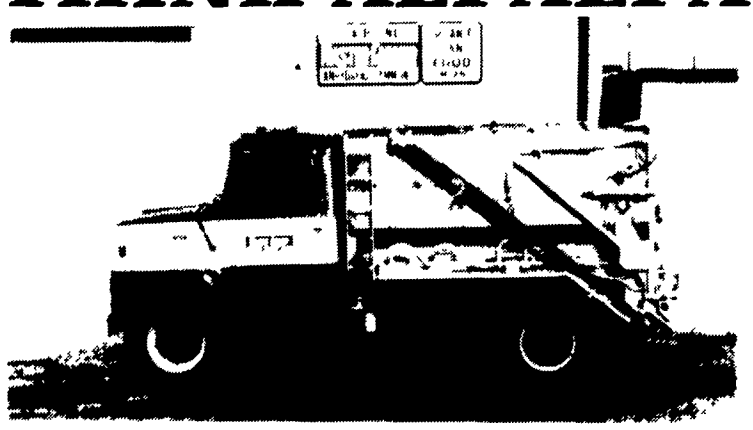
UNIVERSITY PARK — Life saving antibiotics and other drugs may be necessary for the health of your goats. However, if you raise them for meat or milk, are you always careful about residues?

According to a pamphlet, Avoid Drug Residues in Goat Meat and Milk by two Penn State faculty members, Don Ace, Extension dairy specialist, and Larry Hutchinson, Extension veterinarian, management is the key.

Occasional problems with drug residues in goat meat and milk can occur. If they do, residues may be irritating to allergic consumer and can lead to troublesome bacterial resistance. Consumers rely on the high quality of our food supply and may avoid goat products altogether is they become uncertain about safety. Everyone benefits from careful controls and proper treatment.

Some of the tips for residue managment include questions to ask your veterinarian as well as specifics on drug management. Copies are available from your county Cooperative Extension Service office.

THINK ALFALFA



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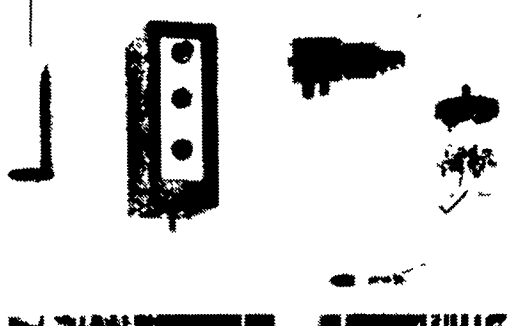

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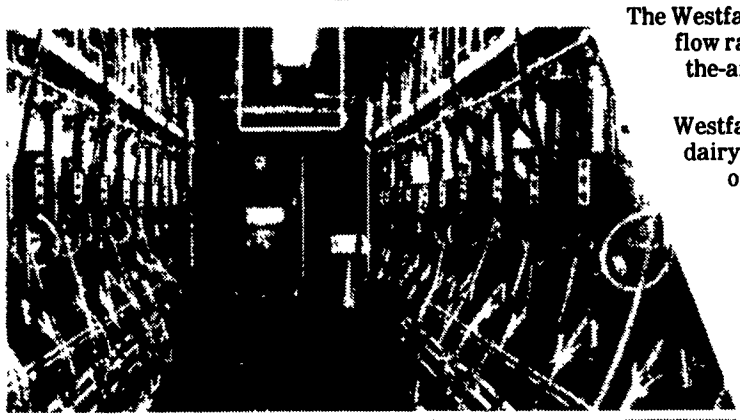

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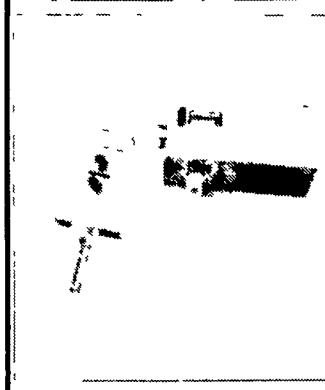

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McKean farmers

(Continued from Page A1)

near Little Bridge Creek, outside Port Allegany.

Well, a bear worked the upper field pretty good and he only got half the yield from it as compared to the other nearby field. He had to go back and renegotiate the corn purchase with the owner of the ground due to the bear's appetite and playfulness.

And near Kane, at least five bear-flattened areas were noted in one field.

"There gotta be more bear this year than last year," explains Agent Erway, "if the corn situation is any indication.

"Last year, it rained the first day of bear season and the bear harvest must have been down."

Now, corn is only a supplementary crop in McKean with about 1800 acres planted, most of which goes to silage and about 500 acres to grain and high moisture corn.

But still – just as drought or disease can discourage a farmer — a hungry and playful bear can wreck havoc with a crop.

And if the bruins aren't enough, there's always the deer in McKean. They really relish the main forage crops in the county.

"Just the other night I noticed eight deer in one alfalfa field," Erway noted.

"I don't believe we really know what total effects that deer, and now bear, have on our farming operations."

If you keep bees in McKean, you first build a good strong fence around the hives. But a bear will do a job on the fence and then the hives.

In this case, the Game Commission reimburses farmers for materials to rebuild the fence.

But as far as corn-fed bears are concerned, forget it. There's no reimbursement when they get into a corn patch.

Sounds like a new research project for Penn State. The five-wire deer fence is helping but let's see those ag engineers design a fence big enough and strong enough to keep out the bears.

ADA plans butter push

SYRACUSE, N.Y. — Imitation products pose a serious threat to the dairy industry, particularly in the sale of butter. 1982 figures show that 75 percent of the potential butter market has been displaced by imitations. In an effort to obtain a greater market share for butter, the American Dairy Association will run a special holiday campaign promoting butter.

The campaign features radio commercials to be broadcast during the November-December holidays. During this peak butter consumption period, the commercials will air a total of 451 times on national radio networks.

There are two 30-second ads featuring Vincent Price. In the ads, Price reminds consumers that nothing brings out the flavor of cooking better than butter. He concludes each ad with "We'll never claim butter tastes like margarine."

The ads can be heard November 11-24 and December 7-25 on the ABC, CBS and NBC radio networks. The American Dairy Association and Dairy Council is a producer-funded, producer-directed milk promotion agency serving New York, New Jersey and Pennsylvania.

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Mushroom industry takes fresh approach to marketing

BY TRISH WILLIAMS

HOCKESSIN, Del — One of agriculture's smallest and most unique entities, the mushroom industry, is an industry that for the last three years has been beset with economic troubles forcing production to drop and producers to drop out.

Much of the economic strife was brought on by "dumping" of canned mushrooms from the Orient at prices below the cost of production the the U.S.

Domestic growers have taken a fresh approach to marketing, targeting the majority of their product to the fresh market and are beginning to see their "first break" of profits, according to Naz Paloni, Jr., vice president of American Mushroom Institute.

According to figures released by the USDA Crop Reporting Board, growers received an average price of 87.9 cents per pound in the 1982-83 growing season compared with 81 cents the previous season. Fresh prices average $1 per pound in 1982-83 up 3.2 cents over 1981-82.

Paloni, the son of a mushroom grower, grew up in the industry and has been in the business with his brother, Ronald, for 13 years.

Paloni likens the forces that disrupted the mushroom industry to a tornado, "It was like a tornado ripped through the industry three or four years ago," he explained. "The general condition of the economy worsened, production costs increased as a result of inflation, especially increased energy costs, labor costs rose, and canned imports drove market prices way down.

"The mushroom industry was relaly in the doldrums. There were a lot of open doors," Paloni said, referring to houses that were held out of production.

"A lot of growers have gone out of business and some growers haven't been able to get enough money to refill," he continued. "So what has happened is the supply is way down and demand has increased somewhat, as a result price is starting to pick up. Things are looking good now for the growers who have survived the last couple of years."

But even the more efficient managers are not out of the woods, yet. Import relief requested under section 201 of the Trade Act resulted in a three year tariff increase starting November 1, 1980. The first year the tariff caused the duty on all imports to be raised from the pre-existing 3.2 cents per drained pound plus 10 percent, up to 3.2 cents per pound plus 30 percent. The second year the tariff dropped to 25 percent, and the third year to 20 percent. The third year expired Monday, and the tariff is back to its original amount.

Each year as the tariff has dropped, imports have increased. Last year imports from China alone increased more than 31 percent according to USDA figures. And Paloni predicts that this week's drop in duties will result in still more canned product being dumped in the U.S.

Paloni's mushroom farm is located just inside the cresent shaped border of northern Delaware, on the southern fringe of Pennsylvania's mushroom kingdom. In addition to his duties as vice president of AMI, Paloni serves as chairman of the membership committee and as regional director for grower-members in Delaware, New Jersey and Maryland.

Under the name of N. Paloni and Sons, Naz and Ron manage 10 doubles, a total of 80,000 square feet of production area. All but three percent of their crop goes to the fresh market. The brothers fill the houses an average of 3.5 to 4 times each year depending on mushroom prices. In the summer if prices are low it is often unprofitable to grow mushrooms because of the high energy costs involved with climate control.

Demand is also low in the summer, so more mushrooms must be sold at the lower canned market price.

"Compost is the largest expense," says Paloni. "As a result of its high cost and diminishing supply of good quality topsoil, we are now using peat moss to fill our houses. The peat moss when mixed with lime gives us more even breaks (bursts of production) than topsoil which is highly variable."

Labor is the second largest expense, according to Paloni, and that's why the industry is taking a beating from canned imports.

"Imports have really hurt the mushroom industry," relates Paloni. "China in the last couple of years came in with a price that no one could compete with, not even Korea or Taiwan. The Chinese mushrooms are $5 to $10 cheaper per case than our breakeven point. We feel the mushroom grower needs 70 cents per pound to make costs, at this price a case of 8 oz. cans would sell for $40. China and Macau are shipping in mushrooms for $28 per case.

"The big difference," stressed Paloni, "is the cost of labor. Chinese pickers receive only 27 cents per hour and work without stop all day, except for a 10 minute break to eat a bowl of rice."

The working conditions there are bad in terms of human rights, points out Paloni.

Paloni provides his workers with housing, free utilities, a washer and dryer, and pays them minimum wage for their labor.

AMI has a processors committee that works actively on the state and federal level to seek relief from the millions of pounds of canned imports dumped on the U.S. market each year. "We've proved dumping at below market prices, but because of the political ramifications," theorizes Paloni, "I don't think our government wants to get involved."

Realizing the government's unwillingness to place trade restrictions on China and other countries, Carol Paloni, Naz's wife, and the wives of the ten AMI board members banded together last November to form the Fresh Mushroom Awareness Association (FMAA).

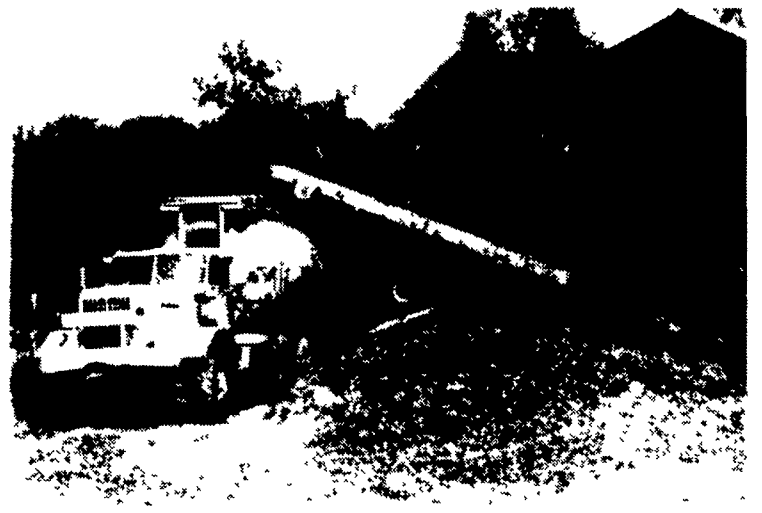
"The reason we organized," explained Carol, "is because there is no way that we are ever going to be able to compete with imports in the canned market. So we are trying to redirect the consumer to fresh mushrooms. Our whole theory or basis is to tell the consumer that you can do more with fresh mushrooms than you ever could with canned and that anything you can do with canned, you can do with fresh mushrooms."

FMAA also cautions consumers to carefully read the label when buying canned mushrooms. Canned domestic mushrooms have "product of USA" on the label. If the label reads "packed in the USA" then they are probably imported mushrooms that were repacked in the USA. FMAA urges consumers to look for "product of the USA" when buying canned mushrooms, not just because they are domestic mushrooms, but because canners in foreign countries don't have to adhere to the same standards of sanitation that are required in the US, so there isn't the same quality in the can.

Phyllis Roberts, co-chairman of FMAA, has appeared on two TV spots on Philadelphia channels promoting fresh mushrooms. The group has also participated in Food For Fitness, an exposition in Washington, D.C. and has distributed fresh mushroom recipes to women's magazines and food editors. FMAA will be demonstrating methods of preparing fresh mushrooms November 19 at Gimbels in the Granite Run Mall.

For some tasty fresh mushroom recipes turn to Home on the Range, B 6.

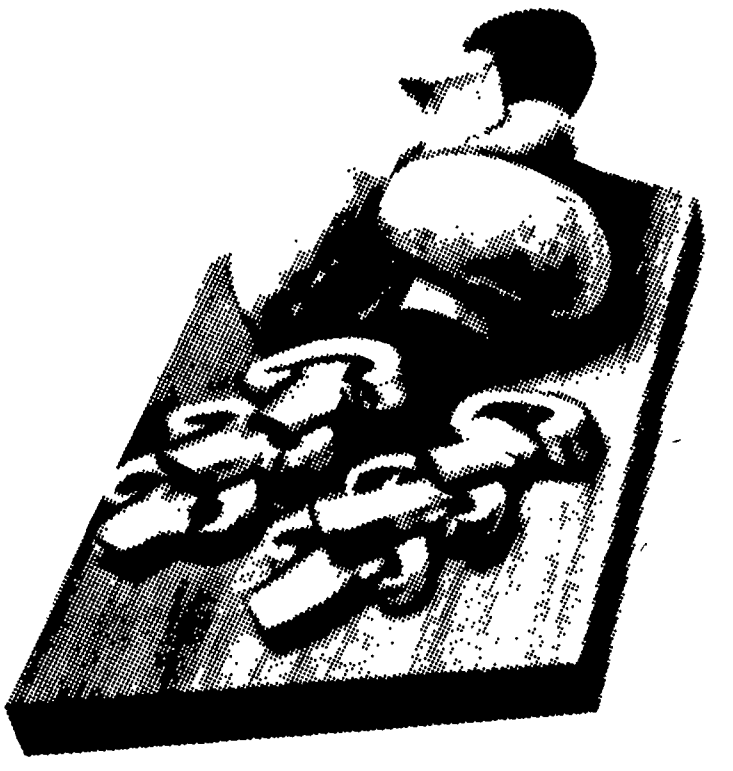
Naz Paloni, Jr., vice president of the American Mushroom Institute, like many other mushroom growers is taking a fresh approach to marketing his mushrooms. Paloni sells all but three percent of his crop for the fresh market.



With topsoil becoming increasingly scarce and variable, the Paloni's have switched over to using a peat moss type of compost. Bales of peat moss are mixed with lime in this large truck prior to filling the mushroom houses.

Each of these six double mushroom houses located in Hockessin, Delaware must be accurately environmentally controlled to produce good quality mushrooms. High energy costs have driven the cost of production up, in a market of falling and variable prices for mushrooms.

In total darkness, arising from tiny spores comes forth this mushroom crop. Mushroom farming is highly labor intensive, with filling, watering, picking, grading and clean-out all being performed by hand labor.



Hatfield Packing

(Continued from Page A22)

field plant include a computer room, a products testing lab, a sales department with 18 salesman, a warehouse for packing supplies, a storage room, a loading area, as well as the management offices.

Sixty-two people are in management, and the employee number totals 675. Of the employees. 21 are members of the Clemens family with the fourth generation now working for Hatfield, explains president John Clemens.

Hatfield Packing, represented by Jerry Clemens, hog procurement senior supervisor, is well-known for its support of junior livestock shows and sales.

The success of Hatfield, John says, are its employees. Employees are trained on-the-job, participate in a profit sharing program and receive good fringe benefits. This attracts better, qualified employees, he adds.

"We have alot of families working here," John says. "We have seven employees from one family, and six from another, for example."

Before 1976, Hatfield was not equipped for a full day cut and kill process, Jerry explains. Then, the cut and kill was divided into one day. With its current facilities and equipment, Hatfield operates 24 hours a day.

This full day process is needed to service the 2,700 customers on the Hatfield list which generates approximately $130,000,000 in sales per year. Customers include stores, schools and warehouses.

"The bulk of our sales is within a 150 mile radius of the plant," Jerry adds.

At its location, Hatfield is capable of 5,000 more sales per week, Jerry says. Substantially good increases in sales has been seen, he adds, and in a comparison, sales for one week were 3,500 more than the same week last year.

In addition to the service Hatfield provides to its customers, it also supports 4-H youth shows and sales. Hatfield is known throughout southeastern Pennsylvania as the buyer of many champion and show class hogs.

"We need to keep young people involved in raising livestock," Jerry says of Hatfield's support of youth hog sales. "We need to keep the young people interested."

As Jerry explains, young people are the future of agriculture, and their involvement is important in all livestock phases, even those such as Hatfield Packing Company.

Farm tax course set

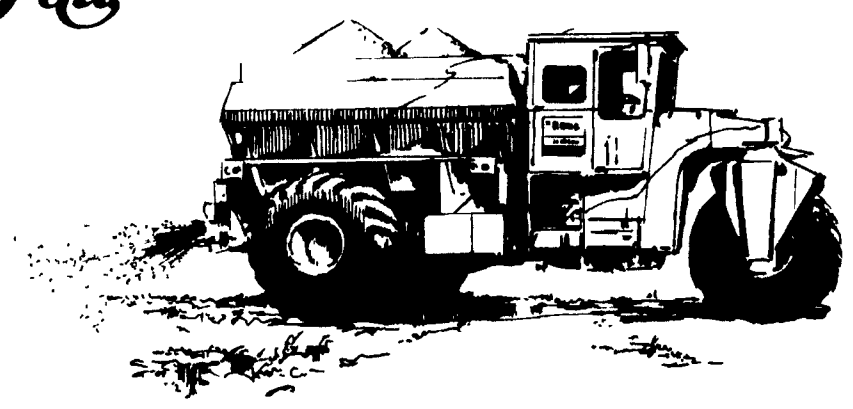
UNIVERSITY PARK — Penn State is offering a farm income tax short course in cooperation with the Internal Revenue Service. Classes will run Dec. 5 through 8 in the Keller Conference Center, University Park. Tuition is $125, and enrollment is limited to the first 200 registrants.

"Instructors from the IRS will be here with all the latest regulations to cover an extremely technical and complicated field," says Jesse G. Cooper, program coordinate and assistant professor of farm management Extension at Penn State.

Designed for tax practitioners who advise clients with income from small businesses, agricultural interests and farming, the course weight of 25 continuing professional education credits is distributed as 19.25 tax credits and 5.75 other credits. Those taking the course for CPE credit are required to present CPE application forms.

The first class of the short course begins at 9:15 a.m., December 5. The program ends at 12:00 noon, December 8. Registration fee includes tuition, three lunchs, one dinner and course materials. This fee is tax deductable under regulation 1.162-5. Since enrollment is limited, please register in advance. For an application brochure will course schedule and further information, contact your local county agent or phone Jesse Cooper: (814) 865-7656.

Do it all in the Fall



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We give people choices

Stebbins enters York Holstein Hall of Fame

BY JOYCE BUPP
Staff Correspondent

DALLASTOWN — Herman E. Stebbins is the newest addition to the York County Holstein Association's Hall of Fame.

Stebbins, of York, was honored by the county Holstein breeders during the organization's annual dinner and meeting, Oct. 27 at Blymire's Church fellowship hall.

Manager of the internationally-known Sinking Springs Farm at York R22 for 40 years, Stebbins had previously been a vo-ag teacher in his native Ohio.

Although the Sinking Springs herd was relatively small when Stebbins assumed its leadership in 1941, under his direction it become one of the nation's most productive. With the exception of two cows purchased into the herd, these outstanding producers were bred and developed by Stebbins from the herd's bloodlines.

During his 40-year tenure, 34 of the Sinking Springs milkers attained milk production records over 100,000 pounds milk and/or 4,000 pounds fat.

For 12 consecutive years, herd average remained over 700 pounds of butterfat. In 1977, with 63 herd, the herd became the first to break the 800-pound fat barrier in York County, with a herd average of 22,094 milk and 818 fat. Within the herd that year, seven individuals topped 1,000 fat, while five others produce over 950 pounds fat.

One of the best known daughters of the herd was Sinking Springs Ivan Bright. Her career peaked in 1966, when Bright led the nation and state in milk production, while ranking second in Pennsylvania and third in the nation in butterfat. In 365 days, on two-times milking, the Ivanhoe daughter finished with 31,820 milk and 1216 fat.

Sons of the Sinking Springs herd have left their mark on the Holstein breed, with 13 proven sires going into service. Among the best known are Sinking Springs Rocket Mandate, still in service with Atlantic Breeders Cooperative, and two Performer sons previously with Carnation Genetics, Sinking Springs Per Sterling and Sinking Springs Per Hilary.

Breeding stock from the renowned York herd, both sons and daughters, found homes in numerous countries of Europe and South America.

Stebbins was one of the founders of the York Holstein Association in 1946, holding numerous offices over the next several years including that of president.

He was also a charter member of Atlantic Breeders Cooperative, and served on the board of directors continuously for 37 years from the group's founding in 1945. From 1967 through 1982, he headed the cooperative as president.

A state legislator for one term, Stebbins was an active civic and farm organization leader, and served as president of the York County Extension, the Farmers' Forum and the Susquehanna Lions Club.

From 1942 to 1979, Stebbins held the position of farm director for WSBA-radio, broadcasting a Monday-through-Friday show which ran continuously for 37 years.

Among his numerous farm and community honors is the Charles Cowan Memorial Award, given to Stebbins is 1979 by the Pennsylvania Dairymen's Association. The Cowan award recognizes outstanding contributions to the state's dairy industry.

Stebbins, now retired, and his wife Martha reside in York. They have three children, Steve and Mike Stebbins, both also of York,

(Turn to Page A36)

Newest member of the York Holstein Hall of Fame is Herman E. Stebbins. Stebbins and his wife Martha accept a plaque from county president Doug Cope.

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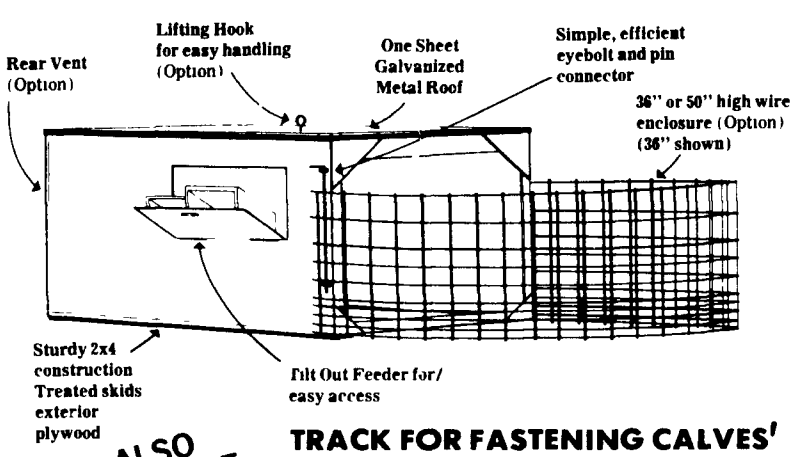
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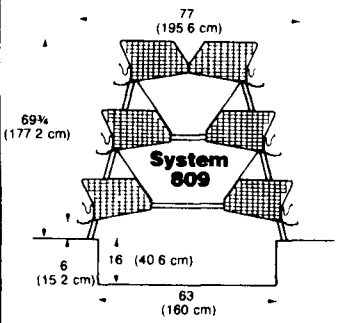

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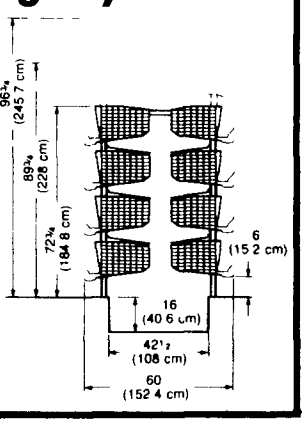

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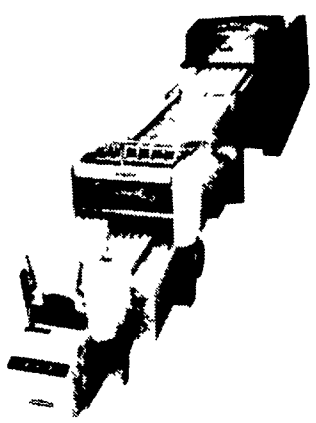

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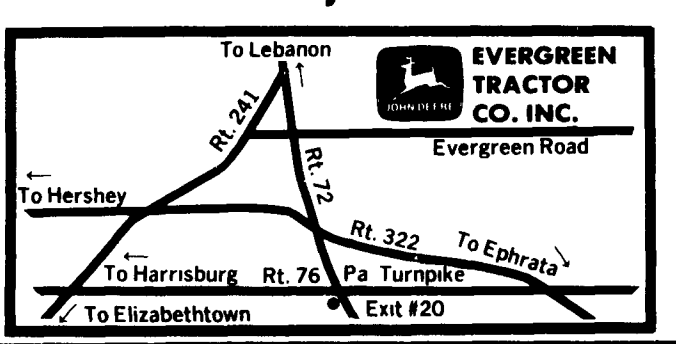

Stebbins

(Continued from Page A34)

and a daughter, Judi Dunn, of Annapolis.

Several junior Holstein members were honored during the program for their achievements at the annual fitting and showmanship workshop, held during July.

Gift certificates went to members of the winning fitting team, David King, Delta, Kenton McCleary, Stewartstown, and Kelly Morris, Fawn Grove.

Showmanship winners awarded gift certificates were Shannon Doll, Glen Rock, for the junior division, Andrea Kauffman, Delta, intermediate division, and Patty Bupp, Seven Valleys, senior division.

Members of the county's 4-H dairy bowl team, which won the state competition in August, received trophies and a contribution from the Holstein club of $200 toward their trip to national competition in Louisville, Kentucky, on November 4-6. Team members are David Krone, Glen Rock, captain, Lesley King, Delta, Peggy Klinedinst, Hellam, and Patty Bupp, Seven Valleys.

Three new directors were elected to three-year terms on the county club's board of directors. They are Thomas Stein, York, Dale Doll, Glen Rock, and Sue Bashore, New Cumberland.

Speakers during the business session included York County alternate dairy princess Debbie Kann and Doug Hershey of the Pennsylvania Holstein Association. Hershey urged the county's Holstein breeders to advertise in the "annual" issue of the Pennsylvania Holstein News with an absolute deadline on copy at the State College PHA office on November 15.

4-H

Junior Holstein members who won awards for the fitting-showmanship workshop include rookie Kelly Morris, Dave King and Patty Bupp.

HEDGING SEMINAR
on
LIVESTOCK & GRAIN

Tuesday Evening, November 15
7:30 PM - 9:00 PM

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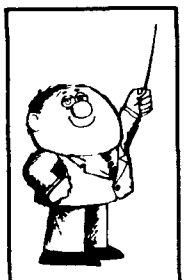
Forney Longenecker, a commodity broker with Shearson, will conduct the Seminar, and cordially invites farmers, bankers, and interested business people to attend.

Because of limited space, please call 295-8914 for reservations.



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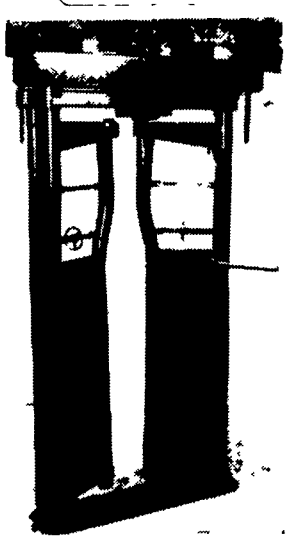

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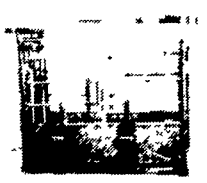

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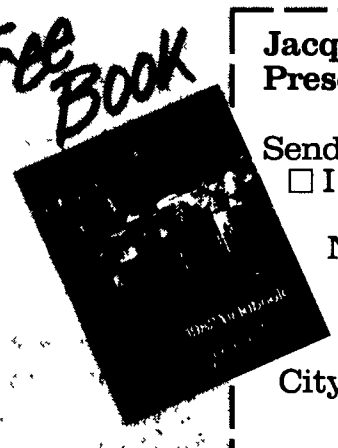
Vernon Stoltzfus
Honeybrook, Pennsylvania

Planted.	*May 6 1983 in 30 inch rows with a 7000 John Deere Maxi Merge*
Soil Type·	*Sandy loam*
Fertilizer:	*200 lbs 8 24 12 starter*
Tillage:	*Conventional*
Insecticide	*10 lbs Furadan 15G*
Weed Control.	*Bladex and Sutan + P preplant incorporated*
Previous Crop·	*Alfalfa*
Harvested	*October 5 1983 with a 750 Massey Ferguson*

Brand	Variety	Plants Per Acre	% Lodging	% Mois.	Bu./Acre At 15 5%
Jacques	JX167	23 280	1 1	25 2	127 7
Jacques	JX177	22 220	0	23 3	149 0
Jacques	7790	22 750	2 3	32 5	125 9
Jacques	JX179	23 280	0	27 2	135 0
Jacques	JX180	22 750	0	30 6	158 9
Jacques	7900	21 690	0	30 0	143 8
Jacques	JX197	22 480	4 7	26 4	137 1
Jacques	8100	22 480	0	27 8	133 9
Jacques	8220	21 950	3 6	29 2	132 4
Doebler	72X	23 010	2 2	36 0	113 8
Doebler	70X	23 540	1 1	37 0	102 5
Pioneer	3358	23 800	1 1	31 8	133 0
Pioneer	3320	24 070	1 0	35 0	104 0
Jacques	JX247	20 890	2 5	29 4	107 6
Jacques	8400	22 480	2 3	29 0	116 0
Doebler	88X	23,010	1 1	38 0	88 7
Pioneer	3184	23 800	3 3	32 6	126 5

Jacques

...Just say Jakes



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LF-16

Chester

(Continued from Page A17)

the position in September to attend the Veterinary School at the University of Pennsylvania. Mrs. Fairbairn said, she had learned the day before from regional Extension personnel that they regard Chester as an important dairy county and therefore will make every effort to fill the position despite the present hiring freeze.

Chester County Dairy Princess, Denise Ambler, displayed an attractive line of milk promotion items, including five styles of T-shirts, a book bag and a gym bag. Ms. Ambler is selling the items to help promote milk.

"My goal this year is to get every single dairy farmer in Chester County to help me promote milk, she said enthusiastically. "Afterall it is the farmers who feed the cows that produce the milk."

Steve Mason, president of Chester County DHIA, acted as master of ceremonies for the banquet that drew more than 300 dairymen and their families together Thursday evening.

Charles Moore made the presentation of production awards to dairymen with herds averaging above 750 pounds of butterfat for the year.

Six dairymen acheived this high honor. They were:

-Melvin Stoltzfus, Melwood Farm, Cochranville, with 36 cows and a rolling herd average of 22,959 Milk, 883 Fat, and 749 Protein.

-Howard and Robert Mason and Sons, Nottingham, with 107 cows and a rolling herd average of 21,070 Milk, 785 Fat and 680 Protein.

-Alvin Stoltzfus, Dunwood Farm, Oxford, with 55.5 cows and a rolling herd average of 19,381 Milk, 772 Fat, and 633 Protein.

-Ardrossan Farms, Villanova, with 121 cows and rolling herd average of 18,303 Milk, 768 Fat and 630 Protein.

-John S, Stoltzfus, Atglen, with 72 cows and a rolling herd average of 19,958 Milk, 763 Fat and 625 Protein.

-Robert E. Pepple, Oxford, with 67 cows and a rolling herd average of 19,523 Milk, 753 Fat and 631 Protein.

Nelson Stoltzfus, secretary-treasurer, honored Gerald E. Miller, DHIA supervisor for 40 years of service from 1943 to 1983.

"This is a great accomplishment," Stoltzfus praised. "Only a few testers in the state have achieved this mark."

Three dairymen were elected to serve three-year terms as directors. The newly elected directors are, Glenn Freese, Nottingham; Steve Mason, Nottingham, and Ben Kauffman, Honey Brook.

Entertainment was provided by the Stone Mountain Blue Grass Band.

Show window sale

(Continued from Page A28)

Buddy Hill and Lois Remsburg, Holstein consultants for the Southeast region brought together five progressive Holstein breeders to speak on topics of great interest to all dairymen.

Irvin King, Drilake Farms, Inc. Charlestown, W. Va., owns a large dairy farm and a recently acquired 214-acre apple orchard, and employs nine full time employees. He addressed the subject of hiring and retaining good help.

Mrs. Chris Nutter, Maple View Farm, Inc., Hillsborough, N.C., who grew up in a small town and married a dairymen after she had already raised a family of her own, spoke on a woman's role on the dairy farm.

How to handle the transfer of the farm for one generation to the next, a subject of greatest importance to all farm families was the title of a talk given by J.A. Hazelgrove of Farmville, Va.

Roy and Sue Crow of Kennedyville, Md., spoke on "Getting started in the dairy business." And William Vanderwende of Greenwood, Delaware, addressed the subject of getting children involved in the farm operation.

A banquet followed the seminar with entertainment by the Banjo Dusters.

FFA

Dauphin

(Continued from Page A26)

Nissley and Tim Wilbert were elected Holstein directors. Larry Shade, William Capp and Howard Kopp were elected to the DHIA board.

Also on hand for the annual meeting was Dauphin County Dairy Princess Faith Lafferty. Ms. Lafferty, dressed in a black cape, portayed a villian and tried to convince the audience not to drink milk. But, as she was explaining the nutrients found in milk and after drinking a glass herself, she decided it "wasn't so bad after all" and encouraged all to drink milk.

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PRODUCE: App. 3500 bales, never wet, mixed Alf., Timothy, Birdsfoot sold in one lot!; App. 400 bu. oats; small amt. of Alf. haylage.

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Avian quarantine

(Continued from Page A1)

"Some people have tried to cut their financial losses by moving birds out of the area," Van Buskirk said.

"Now, we are seeing surrounding states refusing the movement of poultry from Pennsylvania

"So, don't try to take your spent fowl to the plant in New Jersey. They'll only be refused and there could be problems due to trying to move them."

Both Van Buskirk and Andy Hanson head of an industry task force, appealed to poultry operators to not attempt to move birds without permit

Hanson said it is expected that surrounding states will establish embargoes of sorts against Pemnnsylvania

"We've already seen the refusal of Pennsylvania chicks, eggs and broilers," Hanson said.

In other developments, these major points were made at the Poultry Association meeting and banquet

–Although depopulation is seen as the only real way to attempt to eradicate the disease – the worst in more than 50 years – no state or federal money has been found yet to pay for bird indemnification

–The cost of eradication through depopulation could cost anywhere from a bare minimum of $3 million to more than $20 million

–The suspected source is still believed to be migratory water fowl but it is still not know how the disease is being transmitted from farm to farm

–In just the last month, the number of affected flocks has increased more than four times, from about 20 on September 1 to the present 87 This involves some 3 million birds

–Suspected flocks also include breeders and one turkey operation, in addition to the layers and broilers

–Mortality rates are up to 40 percent of flocks with the "hot" version of the bug.

–When the highly pathogenic version of the virus developed in Sepetember, it was the first time that test birds at the National Veterinary Sciences Laboratory in Ames, Iowa began dying directly from injections from samples out of infected birds

–State officials were scheduled to return to Washington again on Friday to attempt to get money to finance indemnification for depopulation.

–Disposal of dead birds is a problem. They must be buried. The disposal of their litter is also a problem.

–Carriers of the disease can range anywhere from the air itself to flies, small animals and wild birds, along with people on their clothing or boots.

–There is a vaccine but it is expected that its provisional use will be revoked in Pennsylvania. While the vaccine could prevent pullets from developing the clinical disease, these birds could become carriers of it and thus would work against any forthcoming depopulation efforts

–It is expected that the poultry exhibit portion of the State Farm Show will be canceled this year.

–Federal forces brought into the area could eventually number more than 40, including veterinarians from throughout the country and security personnel.

–Efforts will continue to stress that there is no danger to consumers and the use of eggs or meat has not been found to be harmful.

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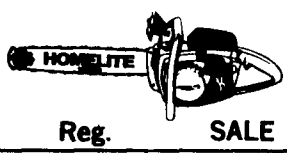

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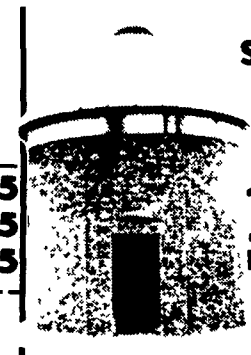

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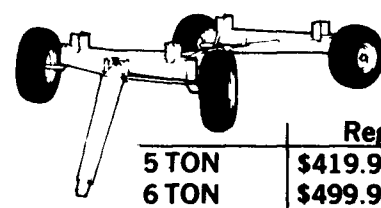

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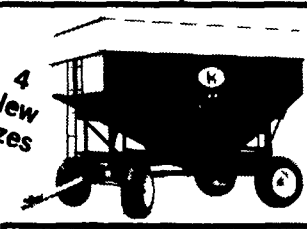

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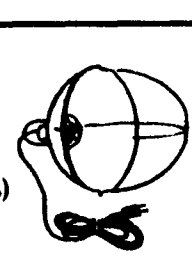

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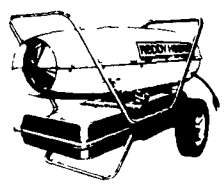

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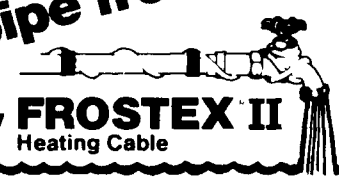

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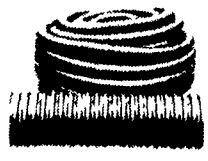

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Fri 7 30 A M 9 00 P M
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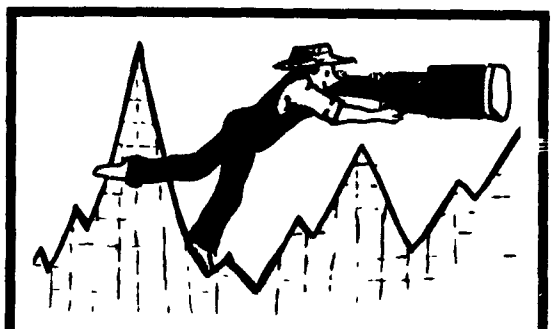

THINK AHEAD...
Read Futures Markets on Page 3.

SHORT NOTICE PUBLIC SALE

FRIDAY, NOVEMBER 18, 1983
11:00 A.M.

143 Head 143 Head

HERD DISPERSAL
143 HEAD HI GRADE HOLSTEINS

Located in Chester County, PA, 6 miles south of Oxford, 10 miles north of Elkton, MD, from Rt. 272 go east at Jim's Produce Market, 3 miles from 472 go west on Chrome New London Rt. to sale.

143 milk cows, approx. 26 fresh and due Sept., Oct. & Nov. Balance in all stages of lactation, mostly all young animals, 127 head from 2 to 5 years old, all bred to A.I. bulls, ABS breeding. 38 animals Registered or can be. 14 month old bull sired by Bing, 17,000 lb. dam, individual cows have milked up to 100 lb. per day.
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Left to right: Loren & Dale

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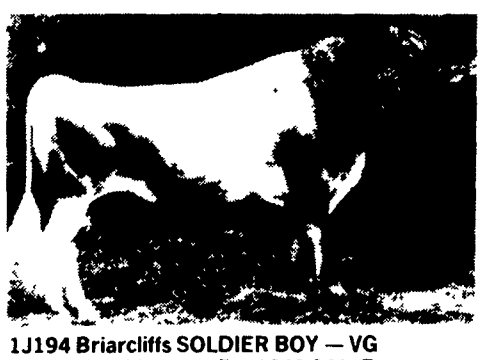
+1,478M -.09% +39F +$167 76% Rpt.
37 Daus. Cl. 78.4; +.46 PDT 72% Rpt.

15H221 Sinking-Springs Rocket MANDATE — VG
+1,552M -.12% +37F +$169 75% Rpt
19 Daus. Cl. 80.1; +.85 PDT 58% Rpt.

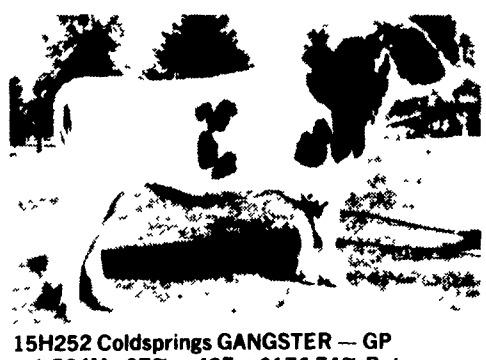
15H316 Philka Apollo Dividend GAMBLER — EX
+1,507M -.16% +30F +$154 56% Rpt.
18 Daus. Cl 79 1; +1.20 PDT 57% Rpt.

17H387 Harmony-Corners SIMON — EX
+1,746M -.04% +57F +$216 79% Rpt
32 Daus. Cl. 79 5; + 85 PDT 66% Rpt

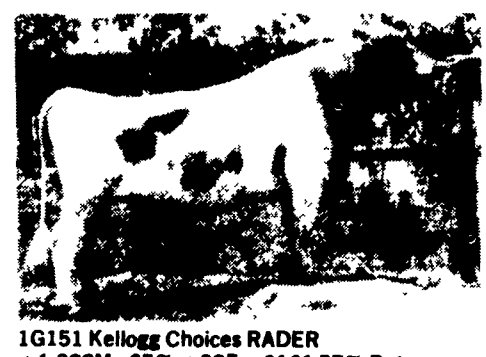
15H175 Lawcrest MARVEX — EX
+971M +.00% +36F +$128 99% Rpt.
4,040 Daus. Cl. 80.1; +1 19 PDT 99% Rpt



1J194 Briarcliffs SOLDIER BOY — VG
+1,948M -.28% +68F +$249 94% Rpt.
161 Daus. Cl 76.2; +.7 PDT 86% Rpt.



15H252 Coldsprings GANGSTER — GP
+1,504M -.07% +43F +$176 74% Rpt.
21 Daus. Cl. 78.4; +1.02 PDT 61% Rpt



1G151 Kellogg Choices RADER
+1,388M -.25% +39F +$161 57% Rpt.
7 Daus. Cl. 74.1; +.5 PDT 35% Rpt.

15H318 Kranzdale REBEL — GP
+1,032M +.19% +67F +$185 46% Rpt.
(no type summary to date)

1B67 Lar-Le Stretch TITAN — VG
+1,510M -.24% +29F +$152 87% Rpt.
140 Daus. Cl. 84.4; +1.4 PDT 88% Rpt.

15H247 Glen-Valley First FOREMAN — VG
+1,639M -.19% +29F +$161 70% Rpt.
14 Daus. Cl. 79.5; +.54 PDT 51% Rpt.

(July/83 USDA production and breed association type summaries)
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Bev is 'Hog Wild' Over Pigs

Here, Beverly Stum pampers an expecting mother with a head and back rub.

BY BETH HEMMINGER
Staff Correspondent

NEWVILLE — Beverly Stum, of Newville, may not be a ham, but she sure has a lot to do with making it!

Beverly is the overseer of the farrowing house on her family's 150-acre hog farm.

"I am kind of like a mother to the expecting gilts and sows and an extra mother to the babies," Bev said.

But, there is more to her job then simply overseeing. She is the house cleaner, the veterinarian, the record keeper, and the feeder to the occupants of the farrowing house.

After five years at the job, Beverly said that she has become quite proficient.

"Everything is second nature to me now," she said. This job of hers may sound less than glamorous, but Beverly loves her work. She said, "I really enjoy working with these hogs."

Beverly was put in charge of the farrowing house when she became the third partner in the family operation with her husband, Bill Stum, and her father, Lester Springstein.

"Five years ago I wouldn't have thought I would be doing this, but I am really glad I am." The Stum's son, Doug, seems to enjoy helping too.

Bev is like an on-call doctor when a sow is having a litter. She said that the pigs are like any other animal; some have trouble having their babies and others don't. This is when she becomes the veterinarian of the house, so to speak. She helps the sows have their babies if they need help. And if they don't, she said it is still good to be wtih them to keep them calm by rubbing their backs and stomach.

After the pigs are born, Bev really has her work cut out for her.

First she cuts the four very sharp teeth of the babies, then she cuts the tail and gives the babies and the mother the necessary medicinal shots. Bev explained that the teeth and tail are cut for safety and health reasons. The teeth, if left in the babies mouth, are so sharp that they cut into the mother's teats and cause great discomfort. Also she added, the babies fight among themselves to find out who is the boss of the litter. With these small razor sharp teeth they could cause injury to each other. The tails are cut for that particular reason. The pigs bite and chew on each others tails until there is bleeding and sores.

"I am never bored with my farrowing house responsibilities," Bev said. "Sometimes you can sit up all night with a sow and the next one won't need help at all. It certainly is never dull."

Bev finds up-to-date and complete records essential in her job. Bev keeps all the records which includes recording who the sow was bred to, how many pigs she had, if she had an easy or hard labor, medications given and how many pigs were weaned from her litter.

"The record-keeping keeps me busy, but it is worthwhile when it comes time to make decisions about the business," Bev said.

The Springsteins and Stums breed their animals to quality registered stock. Bev said that they don't want to keep breeding in the same blood lines so they purchase registered boars to breed there sows. They presently have a mix of Yorkshire and Landrace animals. Now, they are mixing those lines with a Hampshire boar, which they just introduced to the herd.

After eight to 10 weeks the pigs are moved to the weaning pens and the sow is moved to the outside breeding lot. Once the confinement stall is emptied, Bev has a tough job ahead of her. She has to clean the pens until they are spic and span; every bit of dirt and grim has to be cleaned off the bars, crates, grates and feeders before a new sow is sent into the stall. Bev explained that an extremely clean pen helps ward off diseases for the mother and her babies and is essential for the hog farmers profit.

Bev has little time to spare in cleaning the stalls. She said, "Once a sow is out I have to clean it immediately. We are always in need of space."

Bev said that several years ago cleaning the pens was a little harder than it is today. Today she uses the pressure washer, however, she used to clean the pens with a bucket of water and a scrub brush. "It is just a little easier now," she laughed. When the pigs leave the weaning pen, Bev's husband, Bill, and her father, Lester, take care of the animals from there.

On the 150-acre farm they house approximately 700 hogs. Over a years time, they send about 1000 hogs to market, with the hogs usually weighing in at about 225 pounds. Bev stated that a major portion of the hogs are purchased by Hatfield Packing Company.

Bev checks the records daily keeping her up-to-date on the due dates of the sows, medications needed and other pertinent information.

According to Bev, being in the hog business in the Cumberland Valley is rare. Most farmers in the valley are dairy farmers she said and there are a lot of specialists here for them to take their questions to.

"We have had to learn a lot on our own," Bev explained.

For instance, they were loosing too much feed out of the feeders in the farrowing house. They couldn't find the help they needed, so the Springstein and Stum families put their heads together and designed a new feeder cutting down on loss of feed. At one time, Bev explained they had problems breeding the sows. The sows were kept in total confinement.

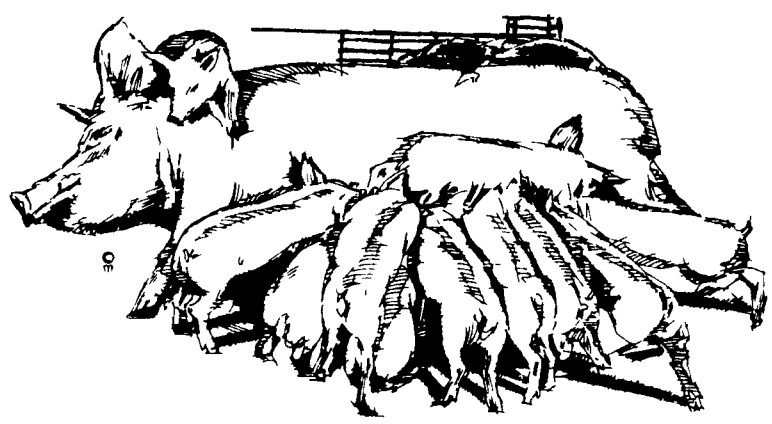
"No one could solve the problem," she said. Finally they left the sows out in the pasture and they haven't had problems since.

Bev also administers a major portion of the medicine to all the animals. "If we can't find someone to help with the problem, we try and work it out ourselves."

Bev remarked, "I guess we have all gone hog wild here on the farm, and we like it."

Homestead Notes

This is a close-up view of a sow with her content pigs in the farrowing house stall.



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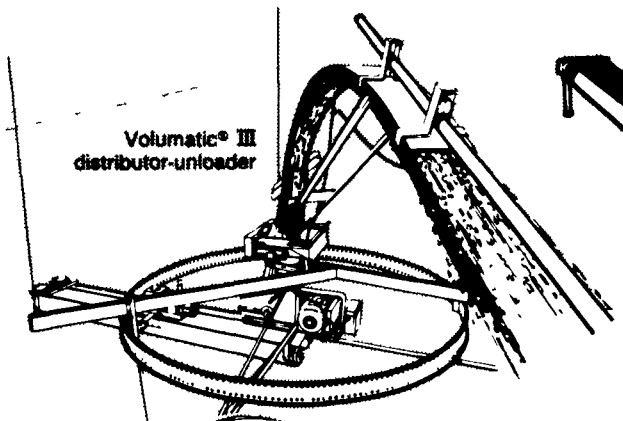
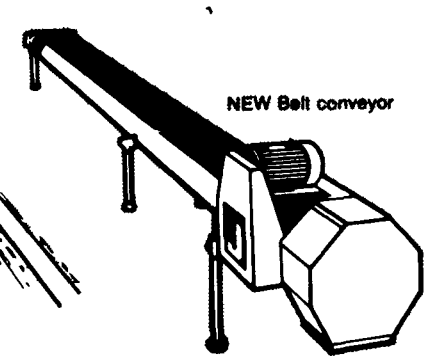
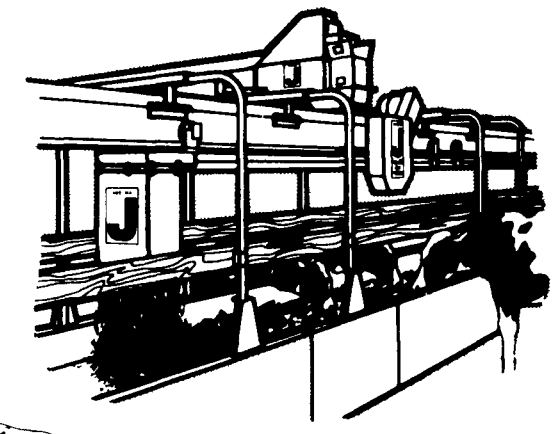
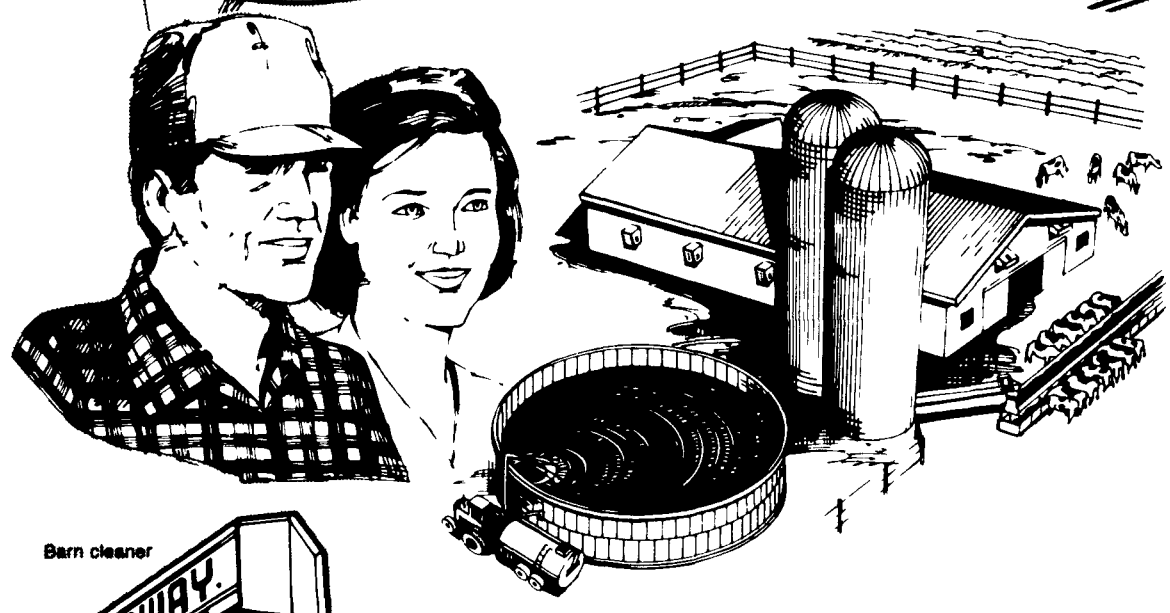
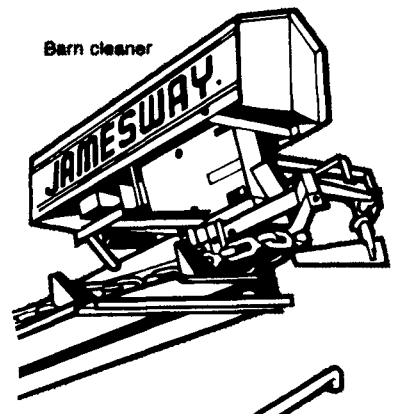

Volumatic® III distributor-unloader


NEW Belt conveyor

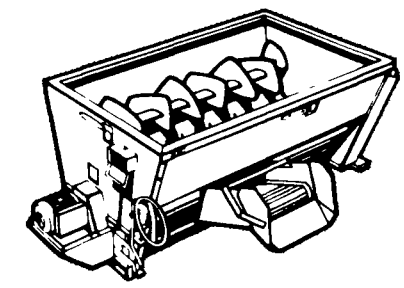

Volume-Belt® feeder



Truck-mounted weigher-mixer



Barn cleaner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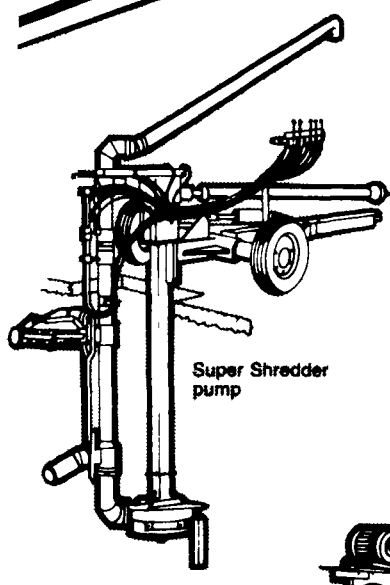
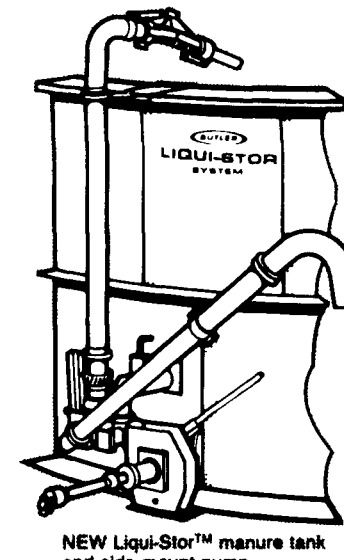

Super Shredder pump



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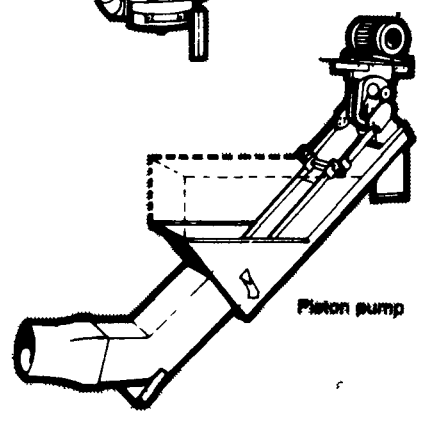
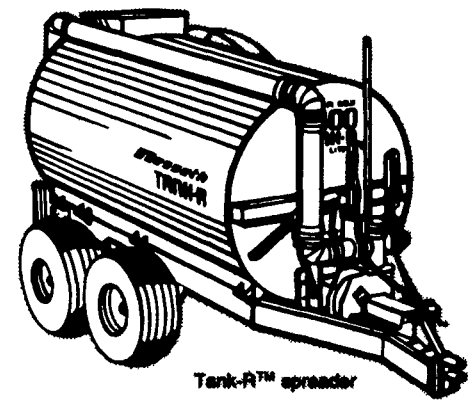
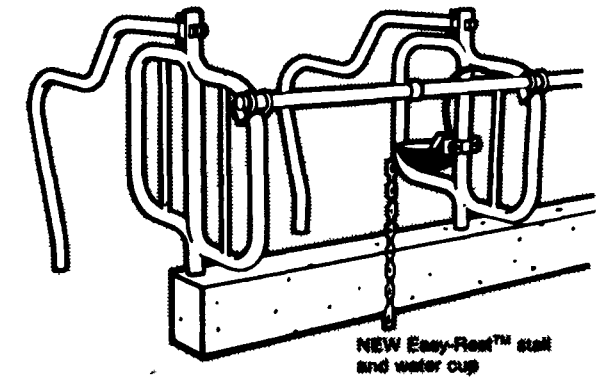

Piston pump



Tank-R™ spreader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On being a farm wife - And other hazards

Joyce Bupp

It is Sunday afternoon. Along Route 283 in northwestern Lancaster County, the usual steady traffic hums with families out visiting and tourists on their way from here to there.

But along the road sits a pickup and cattle trailer.

This rig is going neither here, nor there. For back beneath the belly of the trailer, hugging the ground under the weight of a load of cattle, are two flat tires.

In the pickup cab, a disgusted Paul and Sharon Fox, Holstein cattle breeders from Somerset, ponder their dilemma.

No more spare tires. Few service stations open. Tire dealers closed in the middle of a Sunday afternoon. And a load of restless animals, eager to be off the trailer following the long haul across the state.

In despair, Fox seeks out a phone, and dials the phone number of fellow Holstein dairyman Bob Kauffman, who happens to live close by the site of this roadside delay.

Within minutes, Kauffman arrives at the disabled rig and hands the keys of his own pickup to Fox. Later, the Elizabethtown dairy farmer contacts one of his neighbors in the tire business, has the flats replaced, and hauls the load of cattle on to their intended destination.

Then, later in the week, meeting at the Farm Show building for All-American cattle show activities, the two dairymen re-trade trucks.

Several weeks later, our own pickup and trailer are headed north on the same busy stretch of highway with a load of cattle headed for the Holstein farm's export facilities. Turning into the cattle unloading site, the farmer detects a strange bumping sound from the trailer.

Upon investigation, he discovers that, somewhere back along that jinxed section of Route 283, one of the trailer's duals cracked a rim and merrily rolled off somewhere into the scenery. Totally gone.

On a second run along the same stretch a few days later, the farmer again scans the byway for our errant tire, but the culprit's whereabouts remain unknown.

From the above recollection of tire woes, we have drawn two conclusions.

First: If the Foxes, or anyone else traveling Route 283, is in need of a tire, and has better luck than we had in finding our runaway, please feel free to help yourself. Finders keepers - with this warning: it was headed toward what you might term "baldness" of tread.

Second: If you ever have vehicle trouble, call Bob Kauffman's emergency roadside service for stranded dairymen.

Our hats off to the Kauffmans. If we ever have car trouble, may it be near Elizabethtown.

F.W.S. Calendar

Saturday, Nov. 5
County Convention for all Societies at the Farm and Home Center.

Tuesday, Nov. 8
Lancaster Society 22 meets for a "Having Time for Everything" program by Elli Zeamer.

Wednesday, Nov. 9
Lancaster Society 16 meets with Katie Thompson and Elise Graham.
Lancaster Society 14 meets for crafts with Jeanne Wanner.

Thursday, Nov.10
Lancaster Society 21 celebrates their 35th anniversary.
Lancaster Society 9 meets to pack fruit baskets.

Friday, Nov. 11
Lancaster Society 13 meets with Mary Sayres and Ruth Ziegler.

Saturday, Nov. 12
Lancaster Society 25 meets at the deaf center.
Lancaster Society 2 meets for lunch at Rome Mill Restaurant and to tour Lititz.
Lancaster Society 19 meets for brunch at Willow Valley Restaurant.
Lancaster Society 1 meets for food drying by Elva Charles and Jean Zimmerman.
Lancaster Society 33 holds a fun night.
Lancaster Society 7 meets to hear IFYE youth, Becky Ruhl.

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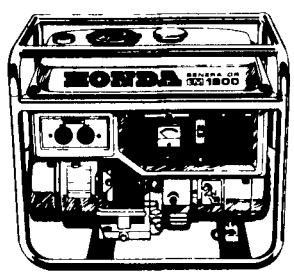

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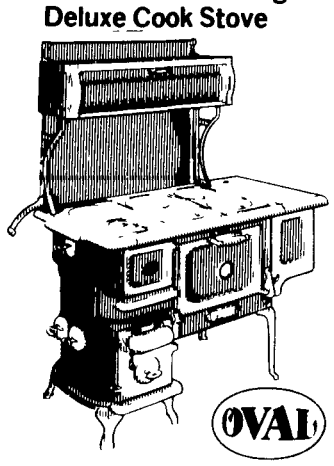
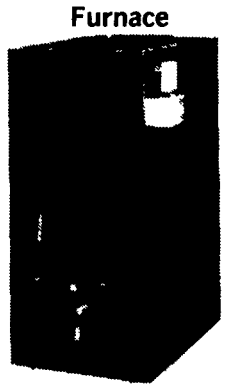


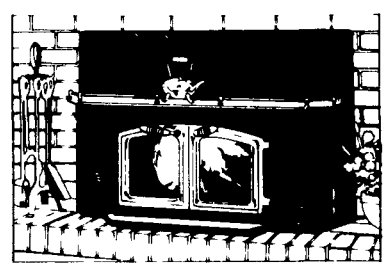
Oil Lamps

Enterprise Airtight Coal Furnace

Monarch Wood or Coal Furnace



Elmira Fireplace Insert



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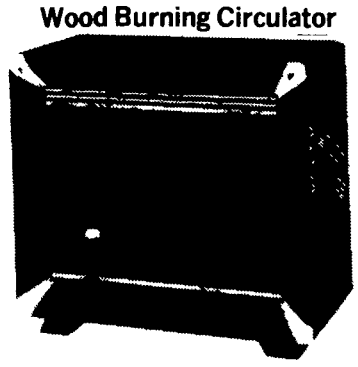
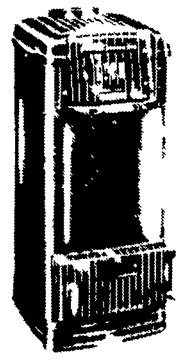
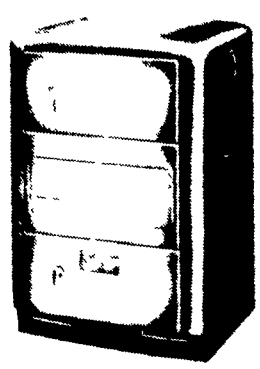
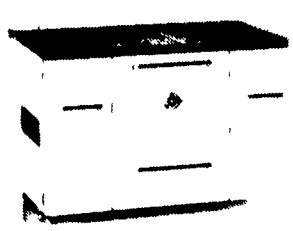






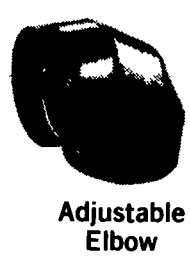
Enterprise Queen Cook Stove

Enterprise Coal Range



STOVE PIPE AND FITTINGS

T-Joint Black Oxide or Galvanized Finish



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Cast Iron Dampers

Round or Square Chimney Brushes

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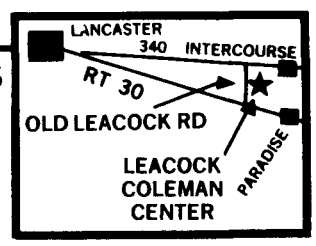
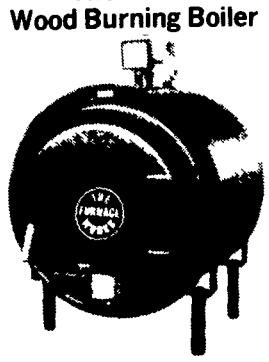


The SFB-3 Wood Burning Boiler



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Holiday Program Scheduled

LEBANON — The Lebanon County Extension Service will sponsor a Homemaker's Holiday Program, Nov. 15, 16, 17 and 18 at the Prescott Firehall, Lebanon.

The same program will be presented each day, and they will run from 9 a.m. to 2:45 p.m., with registration from 8 to 9 a.m. Crafts and decorating programs will be given Tuesday evening, and the family traditions and food programs will be offered Wednesday evening. These programs will run from 7 to 9:30 p.m.

A registration fee of $2.50 will be asked, and lunch will be offered for an additional $2.50.

Programs on gifts, decorations, food and traditions will be offered.

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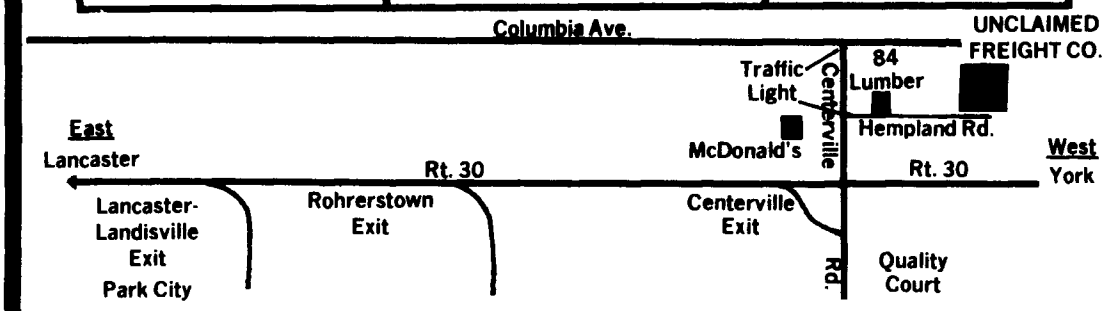

125 - TV Stands w/Casters... Solid Wood...3 Styles... Oak...Walnut... Reg. 119.95 ..... $29.95

25 - Deluxe Video & TV Cabinets...w/ One Drawer & Double Bottom Door's... All Wood...Walnut Finish... Casters...55 In. High...Reg. $489.95 ..... $149.95
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25 - Queen Size Hide-A-Beds...Reg. $689.95 ..... $189.95

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12 - Sofa, Chair & Love Seat...Early American ...Reg. $1489.95 ..... $269.00

10 - Sofa...Chair & Love Seat...Trad. & Early American...Reg. $1589.95 ... $325.00

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20 - Chest...4 Drawer... Reg. $189.95 ..... $45.00

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40 - Swivel Rockers...10 Colors... Early American... Trad...Reg. $289.95 ..... $120.00

45 - Cain Side Uph. Back & Seat Chairs...Reg. $219.95... $77.00

4 - 6 Gun Cabinets... Reg. $329.95 ..... $139.95

7 - 10 Gun Cabinets... Reg. $369.95 ..... $149.95

8 - 6 Pc. Cushion Pine Groups Sofa...Rocker... Chair... Ottoman...2 End Tables ...Antron/Nylon... Reg. $1295.95 ..... $389.95

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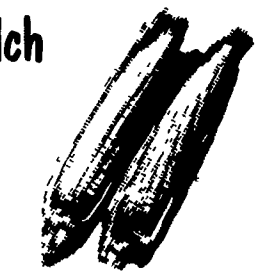
Seeding, Weeding and mulch more



For the avid gardener

Temperatures dipping into the 30s confirm the fact that winter is indeed on the way. While we gather by the warmth of the fireplace, our beloved plants and shrubs remain outdoors to suffer through the long winter. According to Arnold Lueck, Lancaster Co. agricultural Extension agent, low temperatures are only one of the problems encountered.

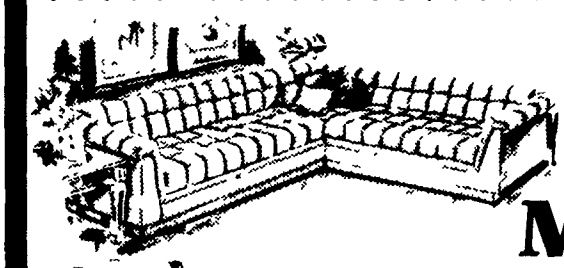
Plants located at the corners of homes or between homes, and at the ends of fences or hedges are subject to sweeping gusts of wind. Those planted at a southern exposure — along foundations, exposed south walls or a sun pocket — are subject to additional winter heat, which means the plants received a wide range of both minimum and maximum temperatures. Foundation planting under roof or eave overhangs may enter the winter without adequate root moisture, according to Lueck.

The plants are not completely defenseless, according to Lueck. Windbreaks and sun shields can be made by burlap put around a simple framework of wooden stakes. Lath houses and shade screens over valuable evergreens such as rhododendrons will help preserve them. Winding heavy twine around upright plants insures against physical breakage due to heavy snows. Mulches applied a bit on the generous side will aid in keeping soil temperture more uniform.

If your plants have been grown in a container, follow these steps for winterizing them. Move plants from exposed locations to spots free of excessive sun or wind. Do this in mid to late November, according to Lueck. It may be necessary to relocate the plant into a garage or cool basement if the container is small and there is insufficient soil volume to insulate the root system.

Lueck explained that when plants must be kept outdoors a mulch should be applied to a depth of two or three inches, using course peat moss, wood chips, bark or similar material. In less conspicuous outdoor sites, place bales of straw or salt hay around the containers. Or, when possible plunge the container in the soil so it is completely covered.

Continue to water plants as needed until the soil freezes.



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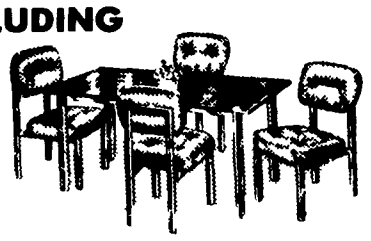

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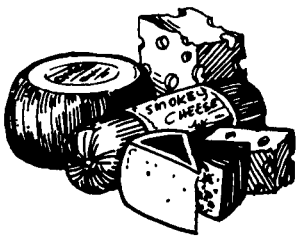
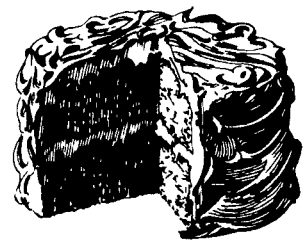


Home On The Range



Make Room for Mushrooms

Dip them, stuff them or add them to a sauce, salad or stuffing. Whatever you do with them, mushrooms will add flavor to your upcoming holiday dinners and parties.

According to the Fresh Mushroom Awareness Association, one cup of mushrooms contains only 20 calories and ounce for ounce, contain more potassium than orange juice or bananas.

But even if you don't count calories or worry about potassium, try the mushroom recipes just for the taste.

FRESH MUSHROOM BROCCOLI DIP

2 10 oz. packages of broccoli cuts with cheese sauce
2/3 cup sour cream
2 tablespoons lemon juice
2 tablespoons minced, dried onion
1/2 teaspoon garlic salt

Prepare broccoli as directed on package. Then, combine broccoli with other ingredients in blender, blend until smooth. Chill until serving. Serve with fresh, whole, raw mushrooms.

Carol Paloni
Hockessin, Del.

HOT MUSHROOM CANAPES

3 tablespoons butter
1 (8 oz.) can mushrooms, chopped
2 tablespoons flour
1 teaspoon lemon juice
3/4 cup chopped onion
little salt
1 egg yolk

Melt butter in skillet, saute onion until soft and lightly brown. Add mushrooms, salt and flour, stir until blended. Beat egg yolk with lemon juice. Add to mixture and cook until thickened. Spread on crackers or sprinkle with buttered crumbs and brown under broiler.

Betty Biehl
Mertztown

Stuffed mushrooms work great as an appetizer or side dish. They're attractive and easy to make. Try the stuffed mushroom recipe in this section!

STUFFED MUSHROOMS

12 large mushrooms, washed, stems removed and chopped
1/2 pound sausage
1/2 cup shredded cheddar cheese
2 tablespoons oil

Rub mushroom caps with oil and place in shallow baking pan. Saute sausage in pan with chopped stems. Add shredded cheese and place a small amount in each cap. Broil in oven until cooked, about six to eight minutes.

Carol Paloni

PARTY PIZZA MUSHROOMS

48 medium to large sized mushrooms
2 tablespoons olive oil
2 cloves garlic, minced
1 cup shredded Mozzarella cheese
1/4 cup grated Parmesan cheese
3 tablespoons red or chianti wine
2 tablespoons chopped onion
1 1/2 cups spaghetti sauce
1 cup finely crushed potato chips

Remove stems from mushrooms. Wash caps and brush with olive oil. Combine garlic, Mozzarella and Parmesan cheese. Add wine, onion, spaghetti sauce and potato chips; mix well. Fill mushroom caps with mixture. Place on baking sheet and broil for three minutes or until bubbly and lightly browned.

Patti Oransky
Richboro

(Turn to Page B7)

Cook's Question Corner

ANSWER - In response to the request for a "bought" ketchup recipe, Mrs. Eli Wenger sent us this entry.

Ketchup

6 quarts tomato juice
Bring to a boil and add:
2 cups vinegar
2 cups sugar
2 tablespoons mixed pickle spices, tied in a cloth bag
2 tablespoons onion powder
2 tablespoons celery salt
1 tablespoon salt
½ tablespoon red pepper

Boil uncovered for 1½ to 2 hours, then thicken with ½ to 1 cup clear jell mixed in water. Boil a few minutes longer and pour into jars and seal.

ANSWER — Thanks go to Sylvia King, Lancaster, for the apple dessert recipe she sent in for Jane Keeny's request.

Apple Dessert

Cream together ¼ cup butter, ¼ cup sugar
Add: 1 cup sifted flour
1 teaspoon baking powder
¼ teaspoon salt
½ teaspoon nutmeg
1 teaspoon cinnamon
Stir in 1 teaspoon vanilla and 2 cups grated tart apples. Bake in a greased pan at 350 degrees for 45 minutes. Serve with ice cream.

QUESTION — I am hunting a recipe for a Friendship cake. It takes fruit.

Barbara Gamble
Glen Rock

Recipe Topics

November	
12	Thanksgiving Dinner Favorites
19	Use Those Leftovers!
26	Bread, Buns, Biscuits

Featured Recipe

Since Marian Brenneman is an expert on cooking with herbs, we asked her to share one of her herb and mushroom recipes with us. One of her favorite appetizer is stuffed mushrooms. An added plus for this recipe is that it can be prepared, frozen and then served when needed. Read about Marian's shop on page B14.

Mushrooms with Herbs and Sausage

Preheat oven to 350 degrees
Mix 1 pound of freshly ground pork or sausage
2 eggs
½ cup bread crumbs, seasoned with herbs
½ small onion, chopped
1 teaspoon fresh parsley, chopped
1 teaspoon fresh thyme
1 teaspoon lovage

Remove mushroom stems and mix with above ingredients. (Approximately 1½ pounds of fresh mushrooms are used.) Fill the mushroom caps with mixture and place on greased cookie sheet. Bake for 30 minutes at 350 degrees. Serve hot.

To freeze, prebake the filled mushroom caps for 20 minutes. Place in freezer. When ready to serve, bake the mushrooms for approximately 20 more minutes.

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Nutritious Brown Bag Lunches

Has your child ever returned from school with half-eaten lunches or reported that he made a trade for Tommy's peanut-butter-and-marshmallow sandwich on white bread? The way to get your youngsters to eat nutritious lunches is to make them taste good. Here are some ideas to help you do just that.

Stay away from lunch meat sandwiches and try being creative with peanut butter on whole grain breads. Instead of sugar-laden jellies, add raisins or dates or unsweetend apple butter. Tuna, chicken and egg salad traditionally offer nutritious alternatives, but you can make them more appetizing and exciting by adding almonds, sunflower, or sesame seeds as well as raisins, apples or unique seasonings. And to cut back on the fat at the same time, try mixing in equal parts of plain yogurt in place of mayonnaise.

Snacks pose another problem. When your youngster's friends are nibbling away on chips and candy bars, how can you expect your child to nibble on carrot and celery sticks? To start, yogurt is a popular food that is likely to be accepted. Increase yogurt's appeal by mixing plain yogurt with your own fresh or dried fruits rather than buying the fruit-containing kind which is also usually high in sugar. Peanut butter lends itself nicely to snacks when spread on graham crackers or on fruits such as apples or bananas. Soft cheese spread on raw vegetables also provide a good tasting snack. Some youngsters enjoy cottage cheese topped with applesauce and sprinkled with cinnamon, which is good for breakfast too. Replacements for chip-type nibbles are mixtures of nuts, cereals, or cheese and crackers.

The key to gaining acceptance of unusual lunches and snacks lies in the way you present them to children. Appeals like "because it's good for you" usually do not work. For little ones, set an example by trying new things with them and allowing them to help in preparation. With adolescents, the best approach is to relate nutritious suggestions to appearance issues, such as complexion, healthy hair, slimness, or muscularity.

Where to Put The Laundry

For years, the one place deemed suitable for laundry appliances was a corner of the basement, away from living areas. Though the basement may still be in the running, other more convenient areas of homes are being used. In fact, any place where plumbing and electrical connections can be made might be turned into a laundry area.

Where space allows, a separate room is ideal, perhaps off the kitchen near a back entry or adjacent to a bathroom. Depending on space, the area might also include a sink, countertops, cabinets, an ironing center. Other choices, for more limited space, include a portion of the kitchen, an unused wall of a family room or large bathroom, space under stairs. In many cases, doors can be used to conceal the appliances. Cabinets above keep laundry supplies handy. There are appliances that are smaller in size yet offer family-size capacity. Even a closet can serve as a laundry with a stackable washer and dryer.

When thinking about the location of appliances, consider convenience first. In these busy days, doing the laundry while cooking or cleaning up is a more likely scene than a Monday as THE laundry day.

Make Room for Mushrooms

(Continued from Page B6)

MARINATED MUSHROOM SALAD

3 pounds fresh mushrooms, washed and sliced
1 cup green olives, sliced
1 medium onion
1/2 cup shredded carrot
1/2 cup sliced green pepper
1 bottle Italian dressing
1 tablespoon lemon juice

Boil mushrooms with lemon juice for three to five minutes. Drain and cool. Combine with remaining ingredients. Chill and serve.

Carol Paloni

MUSHROOM QUICHE

1 (9-inch) pie shell
6 eggs, beaten
1/2 cup chopped cooked chicken or turkey
1/2 cup grated Parmesan cheese
1 can (10 3/4 oz.) condensed cream of celery soup, undiluted
1/2 cup half and half or milk
1/2 teaspoon salt

Brush pie shell with small amount of the beaten eggs. Prick bottom and sides with fork. If using metal pie pan, bake shell in preheated 450 degree-oven until golden brown, about five minutes. If using pie plate, bake shell at 425 degrees. Cool on wire rack. Reduce oven temperature to 375 degrees for metal pan or 350 degrees for pie plate.

Sprinkle chicken and cheese into pie shell. Beat together eggs and remaining ingredients until well blended. Pour over chicken-cheese mixture. Bake in preheated oven until knife inserted near center comes out clean, 30 to 35 minutes. Let stand five minutes before serving.

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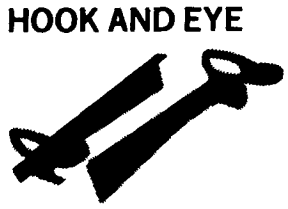

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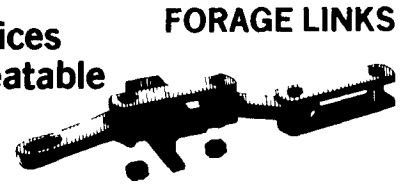

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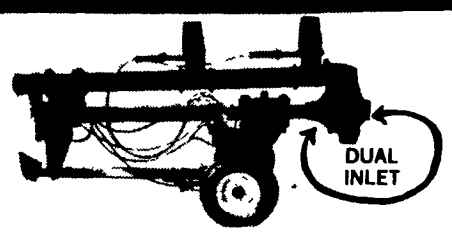

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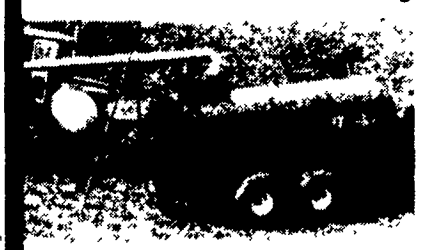
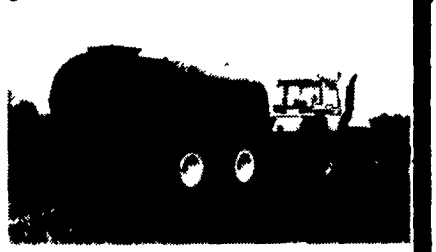


HUSKY FRONT MOUNT SOIL INJECTORS



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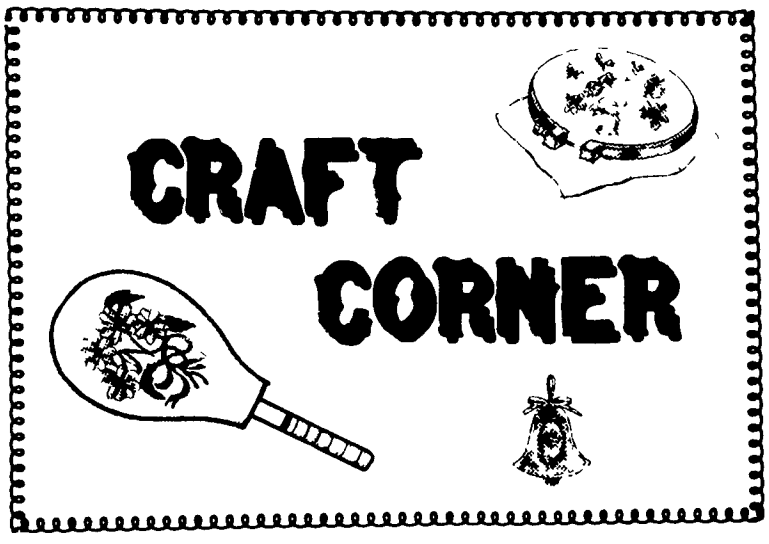

Try Mock - Smocking

Although the term "smocking" usually refers to a decorative needlecraft technique, the cardigan pictured here achieves the rich look of English smocking with a knitted pattern stitch.

The cardigan is designed to be knit in Bernat "Blarneyspun," 100 percent wool Irish import, or "Berella 4" acrylic yarn. The complete kit, including choice of yarn, instructions and matching buttons, can be ordered by writing to the address that follows this column.

If you wish to try the smocked pattern stitch right now, however, directions are below. A smocked pattern stitch, as in the cardigan shown, is perfect for a sweater yoke. In the needlecraft version of smocking, this is the area where decorative smocking stitches most often appear, and for good reason.

In centuries past, when smocking first developed, the stitches were simply a practical way to gather fabric. In time, however, the stitches had become so lavish that by the 18th century, English smocks were so highly prized that they were passed on as heirlooms from generation to generation.

Unlike its stitchery counterparts, the smocked pattern stitch demonstrated below only gives the illusion of gathers. It is simple by comparison to many needlecraft versions of smocking yet adds lush, three-dimensional texture to a sweater.

In the cardigan shown, the smocked stitch continues on the cuffs and bottom band. In addition, bobble stitches on the body and sleeves further enrich the surface.

With pattern stitches, puffed sleeves, button front and crocheted edge, the cardigan is contemporary, yet timeless. To try out the smocked pattern stitch, just read on:

SMOCKED PATTERN STITCH: To begin, cast on 36 stitches. Row 1 and all uneven rows: Knit 1, + purl 1, knit 2, repeat from +, ending knit 1 instead of knit 2.

ROW 2 (right side): Purl 1, + knit 1, purl 2, repeat from + ending purl 1 instead of purl 2.

ROW 4: Purl 1, + with yarn in back of work, insert tip of right-hand needle between 4th and 5th stitches on left-hand needle, yarn over and draw yarn through, slip loop just made onto left-hand needle, knit this loop and next stitch together tightly, purl 2, knit 1, purl 2, + repeat between +'s, ending purl 1 instead of purl 2.

ROW 6: Repeat Row 2.

ROW 8: Purl 1, knit 1, purl 2, repeat between +'s of Row 4, ending knit 1, purl 1.

REPEAT these 8 rows to continue smocked pattern stitch.

The 100 Percent Wool Sweater Kit, complete with instructions, matching buttons and Blarneyspun rugged-textured, 100 percent wool Irish import, is available in natural (off-white), claret heather (wine red), gray flannel, chestnut brown heather, loden green heather, denim blue mist and barley (tan-white mixture).

Note: Blarneyspun is 3-ply yarn spun to a knitting worsted gauge. It is composed of water-repellent, unscoured wool traditionally used in Irish fishermen's knits, and may be hand-washed or dry cleaned.

Kit W-946-283: Small (8-10) $39; Medium (12-14) $43; or Large (16-18) $47. For all sizes, add $2 postage and handling.

THE BERELLA SWEATER KIT, complete with instructions, matching buttons and Berella 4 4-ply acrylic yarn, is available in (off-white), claret heather (wine red), oxford gray heather, chestnut brown heather, deep moss green, denim blue heather and flax (tan-white mixture).

Note: Berella is 4-ply knitting worsted weight yarn, of machine washable and dryable acrylic, blended to look like wool.

Kit A-946-283: Small, Medium or Large; (sizes 8-18) $13 plus $2 postage and handling.

To order, send kit price (California residents, please add 6½ percent sales tax) plus postage and handling to Ellen Appel, your newspaper's name, Box 1144, Laguna Beach, CA 92652. Specify kit number, size and color.

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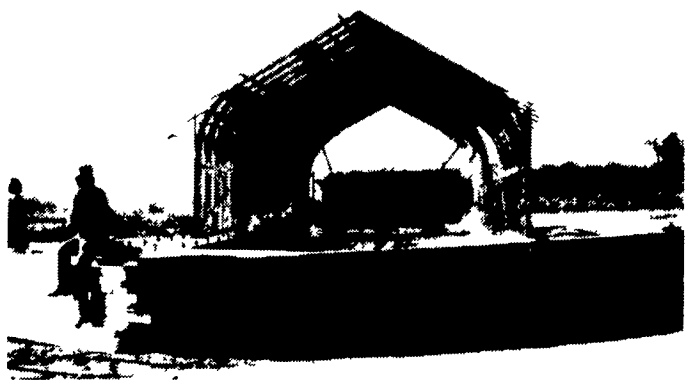

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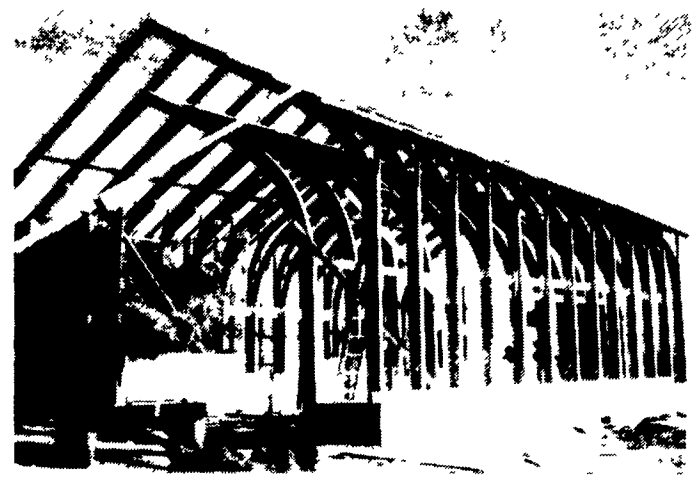

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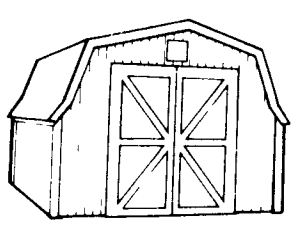

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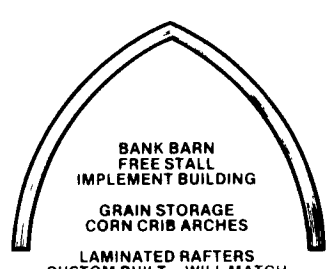

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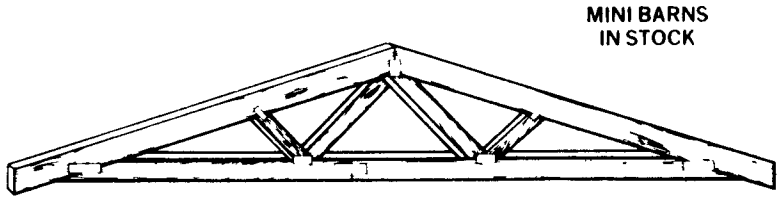

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Berks Co. 4-H'ers Honored at Banquet

BY ROBIN PHILLIPS
Staff Correspondent

FLEETWOOD — The Berks County 4-H Sheep and Lamb Club, Goat Club, Rabbit Club, and Poultry Club joined together Oct. 28 to hold their annual banquet and awards night. Held at the Fleetwood Grange Hall, Fleetwood, the joint meeting honored the club winners in the annual roundups and recognized the buyers who supported the yearly sales.

"This was the year to have the Grand Champion Market Lamb," announced Ann Yanos, Sheep and Lamb Club leader, as she awarded the top trophy to Fred Bube, Rt. 1, Robesonia. Fred's lamb had sold for a record $7.50 per pound at the roundup to Muthards Meat Market, Temple. Fred had also exhibited his skills in fitting his lamb and won Champion Fitter in the intermediate division. He also received a trophy for this.

Receiving the trophy for exhibiting the Reserve Champion Market Lamb, was Marianne Yanos, R2, Douglassville. Marianne is the president of the Sheep and Lamb Club. She also received honors for the best project book in the intermediate division. Marianne's lamb sold for the second high price of $3.30 per pound, still breaking many sale records, to the Farm Bureau of Souderton.

The trophy to the exhibitor of the Grand Champion pair went to Gwen Perry, R2, Hamburg.

Taking the top honors in fitting and showmanship in the senior division was veteran showman, Jim Heffner, Fleetwood. Jim took trophies in both fitting and showmanship and also had the best senior project book. Jim also demonstrated his skills with his goat projects and received the trophy for the Grand Champion Showman from the Goat Club.

Intermediate showman honors went to Glenn Heffner, Fleetwood, Jims' younger brother, and Junior Showman went to Amy Eshleman, Reading. Champion Fitters in the junior division went to Amy Eshelman and Todd Bube, R1, Robesonia. Todd also received an award for the best junior project book.

A new award initiated this year was the Champion Fleece trophy, to remind Sheep and Lamb Club members that their projects have two end products to them. Judged by Marna Mackay, Boyertown, the Champion Fleece award was given to Bill Koch, R5, Sinking Spring.

Special thanks and gifts were given to Mr. and Mrs. Eshelman for their help at the roundup and year-end sale. The sale site had been changed this year and the Eshelman's contributed greatly to the organization and promotion of the new site for the sale at the Reading Fairgrounds at the close of the fair. They received a fruit basket for their help.

Elton Reppert, who was the weighmaster at the sale also received special thanks for his help.

The Goat Club awards were sponsored by the Berks County Goatherders Association and were given to the Champion fitters and showman. Debbie Price, R2, Douglassville, received the trophy for the Grand Champion Fitter and also for the Reserve Champion Showman. Debbie is a many time winner in the showring with her goats, and is the current president of the Berks County 4-H Goat Club. She is a student at Penn State University and is studying to become a veterinarian. Also the 1983 Alternate Dairy Princess, Debbie has always been a very active 4-H'er and carried projects in dairy as well as goats.

Reserve Champion Fitter trophy went to Kent Fisher, R1, Oley, and Jim Heffner received the trophy for Grand Champion Showman.

Dolly Bare, 4-H Rabbit Club leader and Jere Price, 4-H Poultry Club leader were on hand to thank the other clubs for inviting them to participate in this banquet and awards night. These two clubs were just recently formed and no awards were given. Both leaders announced that there is a lot of interest and member participation to date and they look forward to the coming year.

Bolles Wins 4-H Award

LEBANON — Deborah Bolles is the northeast United States sectional contest winner of the 4-H dog care and training award, sponsored by Ralston Purina Company.

She receives a paid trip to the National 4-H Congress in Chicago, Nov. 27 through Dec. 1.

Deborah is now competing for the national dog care and training award and one of six $1000 scholarships. The daughter of Mr. and Mrs. Walter Bolles, R.D. 6, Lebanon, Deborah is the county's 1983 Outstanding 4-H'er. Her special honors include national award medals in poultry and dog care.

Deborah Bolles

Storing Apples and Pears

LANCASTER — Apples and pears to be harvested from the home orchard will keep far longer if a few basic rules are followed. Place apples in plastic bags with holes and keep cool (ideally at an even 40° F. temperature) to avoid condensation which can lead to rotting of the fruit within the bag.

Thin polyethylene bags provide the fruit with better lasting quality than thick plastic. This allows the apple to continue "breathing." Also, fold the mouth of the bag instead of closing it with an air-tight seal.

With pears, pick while they are still hard and green. Don't allow to ripen on the tree. Pears require special care when handling, since any bruising or damaging of the fruit will cause rotting before the fruit ever ripens.

To know when pears are near ripe - press the pear gently at the point near the stalk. When it begins to feel slightly soft, bring it in to room temperature for complete ripening.

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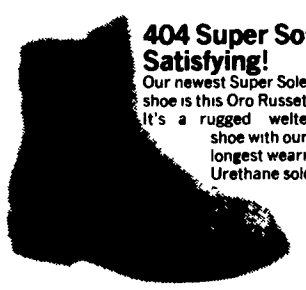

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Weather Watchers Take Nation's Temperature

WASHINGTON — When it comes to the weather, more than 11,600 backyard weather watchers can't be wrong.

They have taken the nation's temperature (high, low, and current), measured its rainfall, snowfall, and evaporation rates, and kept track of the changing depths of its rivers every day in every state for decades.

Put them all together and you have one of the most detailed records of the nation's weather history. The longest individual record, kept by a Nebraska farmer, covers 75 years of nearly unbroken observations.

Officially known as "cooperative weater observers," these weathermen are volunteers who help the National Weather Service, outnumbering its paid staff by more than two to one. They may be the largest group of volunteers regularly assisting a federal government agency. Altogether they put in more than a million hours a year.

River Keeps Rollin'

Some people might wonder why Mrs. Ora Burgin walks to a bridge near her North Carolina home every morning at 7 and drops something into the French Broad River below. But her neighbors in Hot Springs, population about 635, are accustomed to her early morning mission. She's been doing it for 40 years.

What she drops into the water is a cone-shaped metal weight attached to a wire that enables her to measure the daily depth. Normal level is about 4 feet. On days of heavy rain, she does back for 1 p.m. and 7 p.m. readings. Once during a floor she recorded 27 feet.

Mrs. Burgin volunteered because she's always lived close to the river, "It's just a hop and a jump up the hill." By now she's a local expert on the French Board's habits. When there's a flood warning, she's one of the first people to get calls — "a good many of them."

Some days it can be difficult just to get to your own back yard to take the daily temperature and precipitation readings — the task of most volunteers. Alvin Hummel of Gackle, N.D., recalls a three-day snowstorm back in '66 with 60 mph winds that piled snowbanks so high "you could walk on the tops of buildings." It dumped 33 inches on the ground.

Hummel had trouble reaching the white wooden louvered box that houses the minimum-maximum thermometers and the metal cylinder that catches the rain and snow he measures with a special stick. He had to bring the snow into his kitchen to melt it down in warm water for measuring.

Hummel's been taking these various readings every day at 6 p.m. for 33 years, ever since the man down at the train depot who had the job left town. There have been lots of 20-below-zero readings; his lowest: 32 below.

Gauge Washes Away

Nebraska corn farmer Stanley Kasparek sometimes would tie a rope around his waist and swim through the swollen Little Blue River to reach the water gauge house. His wife stood on the bank pulling the other end of the rope around a tree.

Once inside the small wooden structure, Kasparek said he felt as if it were moving and would topple into the water with him in it. It later did wash away. A second structure built on higher ground also eventually wound up in the river. Now the gauge home is located safely on top of a bridge.

The youngest in a family of seven boys, Kasparek inherited the weather-watching duties more than 40 years ago from his older brothers, some of whom he helped build the gauge house.

"They're just like farm chores now. I take care of them every morning rain or shine. A lot of people depend on you and you want to do the job right." Kasparek, 65, is the local expert on Fairbury's weather and flood conditions, supplying bulletins to radio and television stations. Sometimes he gets called out of bed at 1 a.m.

There is at least one volunteer observer stationed in about every 600 square miles of U.S. territory,

(Turn to Page B12)

Mark Robert Barczewski, age two, got an early start on being a showman this year when he showed his Jersey calf, Marsha, at the Delaware State Fair, Mark is the son of Mr. and Mrs. Stanley Barczewski, and the grandson of Mr. and Mrs. George Moore, of Bear, Del. Does anyone else have some cute shots of children and their pets? If so, let us hear from you. Send the pictures to Kids Korner, Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543.

What's for Dinner?

This bunch is ready to munch! Can you name the animals that eat the special treats listed below?

1.
Chocolate covered ants
Taste just fine.
I love eating ants,
They're a favorite of mine.

2.
Mouse pudding
And a stew
Made of rats
And a shrew or two.

3.
Munchy, crunchy
Bamboo shoots—
I'll eat them up
And spit out the roots!

4.
Banana bread,
A banana split,
Banana sandwiches—
Just think of it!

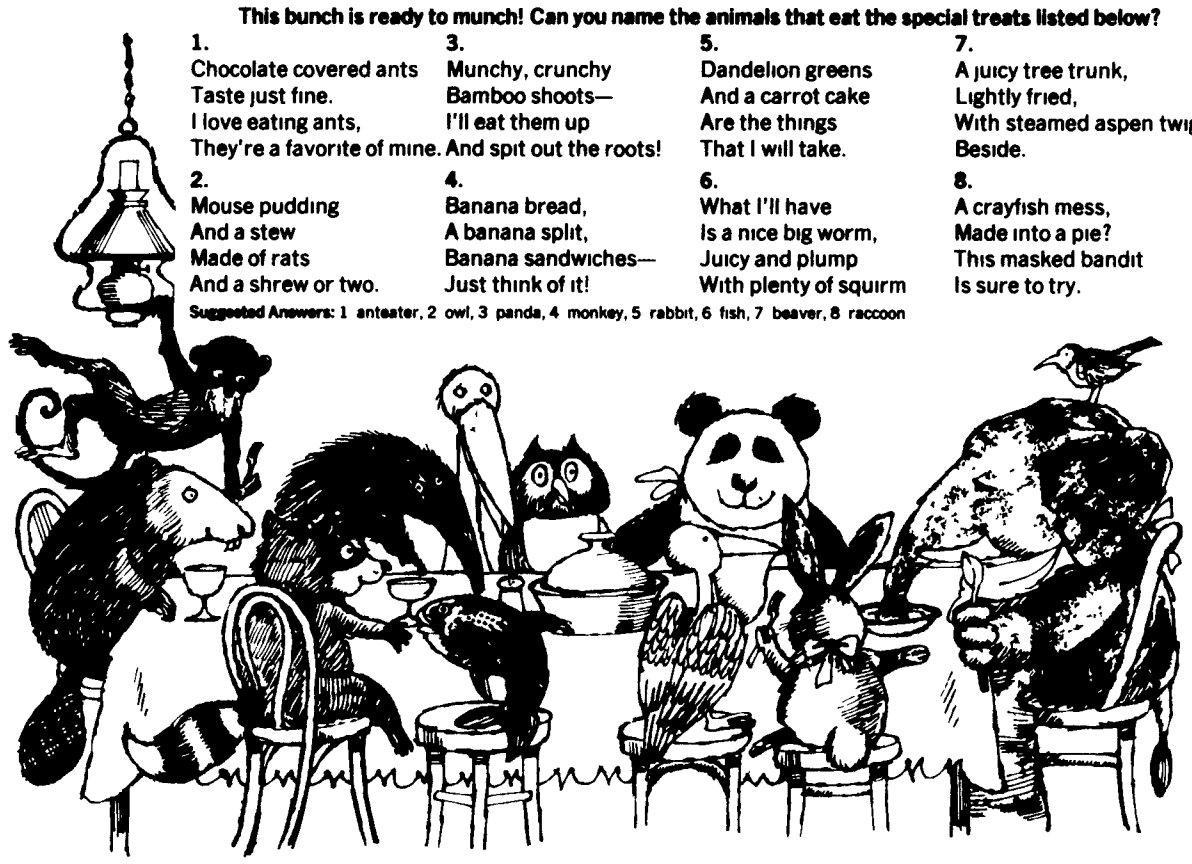
5.
Dandelion greens
And a carrot cake
Are the things
That I will take.

6.
What I'll have
Is a nice big worm,
Juicy and plump
With plenty of squirm

7.
A juicy tree trunk,
Lightly fried,
With steamed aspen twigs
Beside.

8.
A crayfish mess,
Made into a pie?
This masked bandit
Is sure to try.

Suggested Answers: 1 anteater, 2 owl, 3 panda, 4 monkey, 5 rabbit, 6 fish, 7 beaver, 8 raccoon



COLOR THIS!

1.	BLACK	6.	PEACH
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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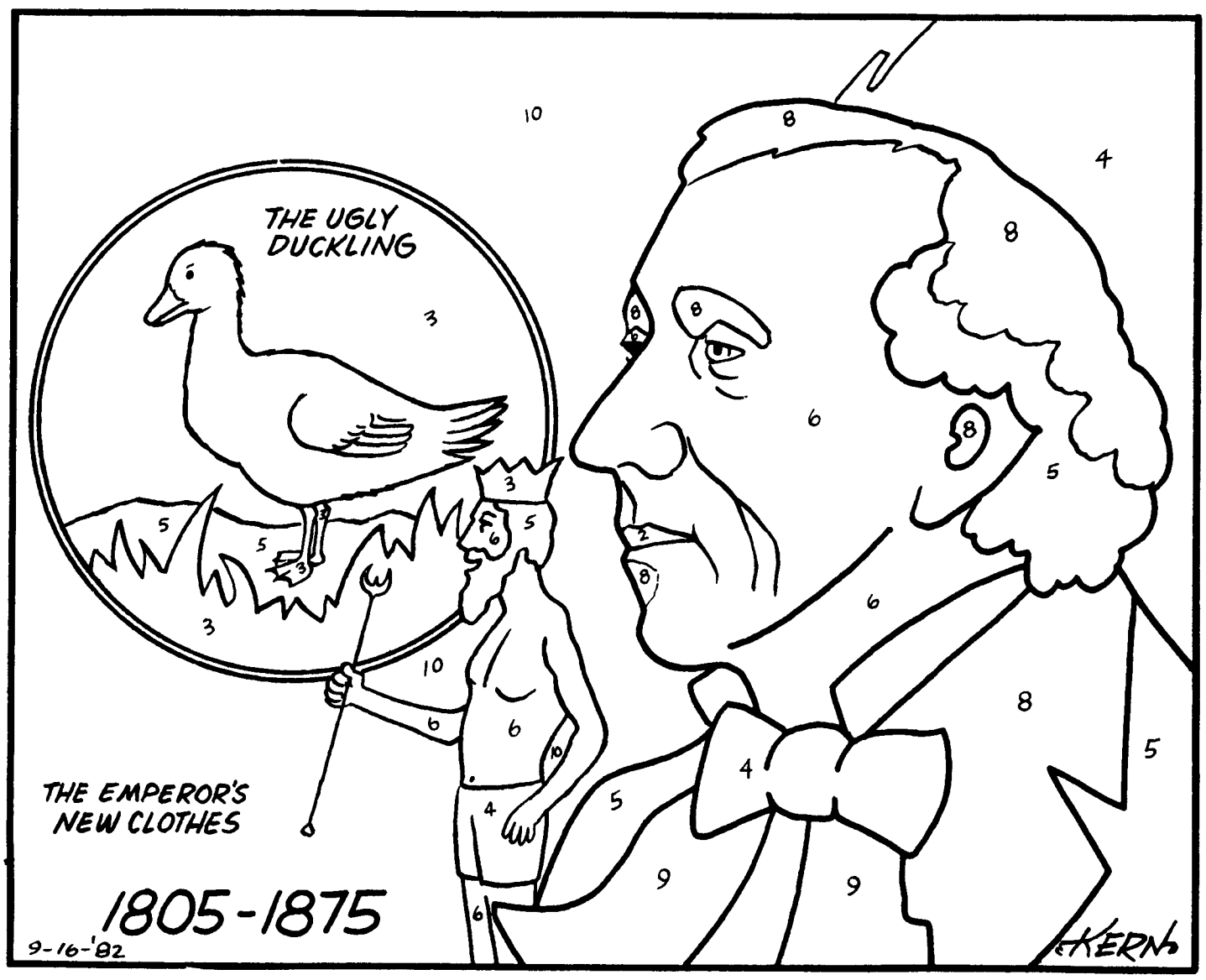

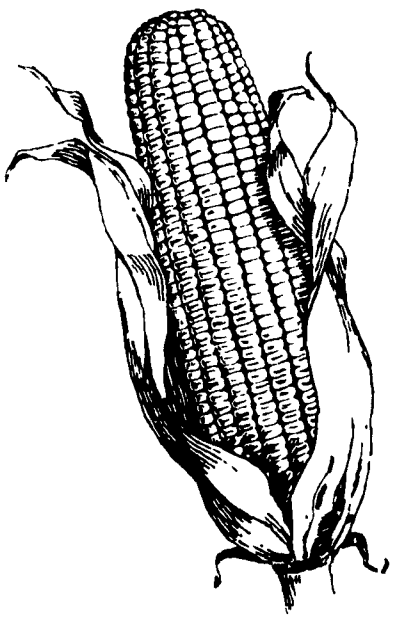

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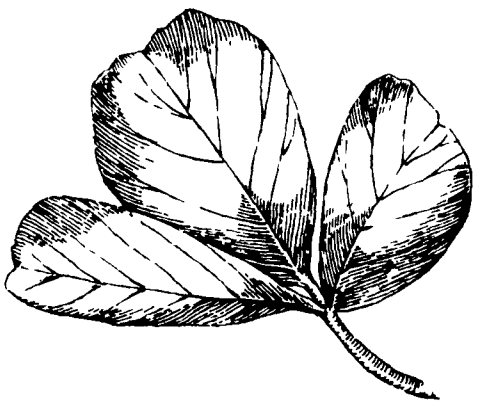

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Berks 4-H Swine Club honors top members, buyers

BY ROBIN PHILLIPS
Staff Correspondent

VIRGINVILLE — The Berks County 4-H Swine Club honored outstanding members and buyers participating in the annual roundup and sale at its annual banquet and awards night on Oct. 26. This sixth annual banquet and awards night was held at the Virginville Grange Hall, and featured the champions and buyers from the yearend roundup.

The high trophy of the evening was won by Charles Seidel, R1, Lenhartsville. Seidel showed the Grand Champion pig at the roundup which was purchased by Weavers Farm Market, Sinking Spring. The buyer of this champion was also honored with a "Friends of 4-H" certificate, presented to him by Harold Dietrich, for his support of the sale.

The trophy for the Reserve Grand Champion swine was earned by Greg Stricker, R1, Bernville. The purchaser of the Reserve Grand Champion was Hatfield Packing Company who had also been the volume buyer of the sale with 14 head.

Charles Seidel and Greg Stricker also took the top places in the Blueform competition. In the Senior Division, Seidel was awarded best blueform with Stricker topping the Intermediate division. Gina Leatherman, R2, Hamburg, took first place in the Junior division.

Best project book laurels went to Jan Adam, Hamburg in the Senior division; Greg Stricker in the Intermediate division; and Dennis Cooper, in the Junior division.

Fitting awards went to Jan Adam, Senior division; Rondy Martin, Intermediate division; and Randy Balthaser, Junior division. Rondy Martin and Randy Balthaser also took the top trophies in the showmanship classes in their age group while Mike Carter took the top place in the Senior age group.

"That's unusual for the same boy to win both," stated Swine Club leader, Alton Rohrbach, as he presented Martin and Balthaser their second trophies.

(Turn to Page B13)

Top winners at Awards Night of Berks County 4-H Swine Club are Greg Stricker, left, R1 Bernville, exhibitor of reserve grand champion; and Charles Seidel, R1 Lenhartsville, exhibitor of the grand champion.

Double winners of both 4-H fitting and showing honors in Berks County are Randy Balthaser, junior category; and Randy Martin, Intermediate.

Nation's Temperature

(Continued from Page B10)

plus numerous others on special assignment monitoring river stages and evaporation rates. Most are private citizens, but in some places water companies, public utilities, and universities take the readings.

Reports are made monthly and tallied at the National Oceanic and Atmospheric Administration's National Climatic Data Center in Asheville, N.C. The detailed picture they give of local and regional weather is useful to agriculturists, architects, climatologists, and even lawyers checking road conditions in accident cases.

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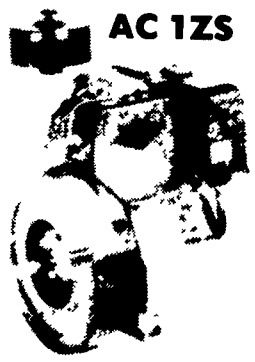

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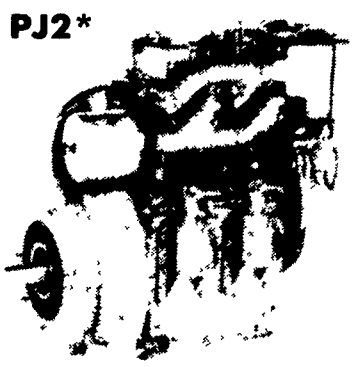

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Ida's Notebook

Ida Risser

Yesterday, being a rainy day, my husband and I visited Wright's Ferry Mansion Columbia. I'd been hoping all summer that we would find time to do this. We were given a personal tour by the young woman who is the curator of this handsomely restored house.

It was built in 1738 for the remarkable English Quaker, Susanna Wright. When she settled here along the Susquehanna River, Pennsylvania was a wilderness with many Indians living in the area. The furniture is an outstanding collection of early 1700 Philadelphia pieces of the William and Mary and Queen Anne styles.

Susanna Wright was a well educated woman with many interests which ranged from literature to the raising of silkworms. She was born in England and educated there. After the death of her mother, which took place shortly after her arrival in Chester, she became the ruling spirit in her father's family. She acquired 100 acres of land in Columbia in 1726. The large stone house build there fronted on the Susquehanna River.

She corresponded with Benjamin Franklin and James Logan who was William Penn's secretary. She read all the medical books she chould find and was very interested in herbs and other plants. She raised silkworms and sent the raw silk to Europe to have it woven. One piece measured 60 yards and a portion of this was given to the queen. She could draw up any legal paper, and her judgement was considered to be sound. She never married but lived with a younger brother and his family.

She certainly sounds like a free-thinking independent woman.

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Berks 4-H Swine Club

(Continued from Page B12)

Three individuals were also awarded for making the selection cuts to go to the Farm Show. Receiving plaques were Kenianne Rarick, R2, Reading; Kent Fisher, R1, Olev· and Randy Balthaser. R1, Bernville.

At the conclusion of the evening, leaders were thanked and buyers were recognized for their support of the 4-H Swine Club.

Friends of 4-H Certificates are presented by Leader Harold Dietrich, left, to representatives of Weavers Farm Market, buyers of the Berks Grand Champion Market Swine.

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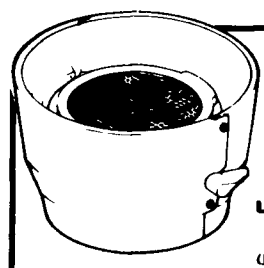

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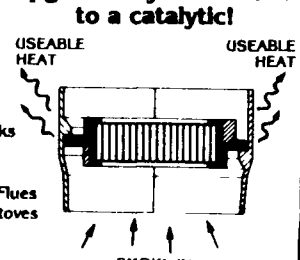

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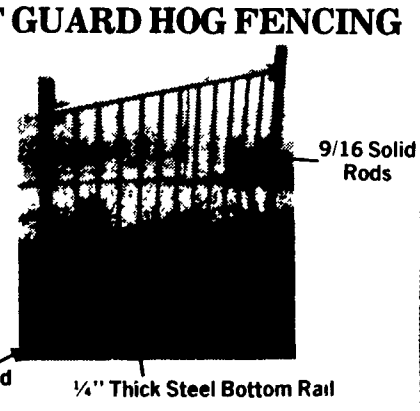

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Who's the Lady in Lavender?

In keeping with her love for lavender, Marian explained that the pink flowers on the chive plants, combined with white vinegar, make a lavender herbal vinegar.

BY KIMBERLY HERR

MOUNT JOY — Wearing Calvin Klein blue jeans, a straw hat, decorated with herbs and flowers, a lavender sweater, and carrying a cordless phone, Marian Brenneman is a unique blend of country casualness and Victorian elegance, of farm wife and career woman.

She's been a farm wife for many years. She and her husband, Elvin, have three children and own a large dairy farm in Mount Joy. She's been a career woman for two years, since the opening of the Lavender Patch, located on her farm.

"I turned 40 years old two years ago, and I thought the world was coming to an end," Marian laughed, something she does often. "It didn't seem like I was fulfilling myself. I wanted to do something to make me a whole person."

Marian explained that she had always helped Elvin on the farm and had served in various offices of many organizations, but she had never really done anything for herself.

She remembered how one night at the dinner table, she said to Elvin, "I came up with an idea?" Accustomed to Marian's many interests and activities, Elvin replied, "What now?"

According to Marian, Elvin "was behind me," but he wanted her to strike out on her own. That included getting the bank loan, which is not an easy task. Marian, with Elvin's co-signature, got the loan and her plans to turn an old pigpen into the Lavender Patch were under way.

Today, the shop is filled to the brim with handmade wreaths, pillows, herbs, pot pourri, hats, wallhangings and herbal vinegars. Everything in the shop was made by Marian or other women in Lancaster and surrounding counties.

Even before entering the shop, however, a visitor is enchanted by its rustic charm. Rocking chairs sit invitingly on the front porch of the Lavender Patch, which overlooks cows peacefully grazing in the pasture. Adjacent to the Lavender Patch is Marian's herb garden. Many of the wreaths are made from the herbs grown there.

"All my things are fresh," Marian explained. "They are bundles of nature, and I love it."

Some of the most unique items in her shop are the Victorian heart-shaped pillows and the Sweet Pillows, which are said to be sleep inducers.

A small tag attached to the handmade pillows explains that they have been "designed especially to be used with the potpourri of your choice. Whether lying on a bed or chair or hanging on a wall, it will add a light and delightful fragrance to the room."

The Sweet Pillows are also explained by an attached tag. "In bygone days, leisure class ladies after a tiring afternoon of 'at homes,' teas and ladies' aide meetings could resort to a bout with their fainting couches or a soothing nap on their scented pillows.

The Amish straw hats, also decorated with goodies from Marian's herb garden, are another prized feature, according to Marian. She often wears them to social functions and craft shows.

"If you can't promote yourself, who's going to?" she chuckled, "I sell the hats right off my head."

The hat she was wearing during a recent interview sported clover, nutmeg, lavender, yarrow, gyp, lamb's ear and Spanish moss. According to Marian, she decorated it in 15 minutes.

Her hats are not the only way Marian promotes her shop. She refers to herself as the "Lavender Lady" because she often dresses in lavender.

"All my wardrobe and everything I own is lavender," Marian laughed. She even claimed to own lavender boots.

Apparently the combination of good promotion and high quality goods worked, because Marian has recently opened a second shop in the Cameron Estate, located just up the road from her farm.

Did she expect her shop to be such a hit?

"With the support of family and friends, I thought it would go," Marian said. "But life is not a guarantee."

Marian is intent on keeping the shops "small and individual;" shops with a "personal touch."

"I'm not going to let my shop control me, I'm going to control it," Marian said.

After hearing Marian's schedule, it is easy to understand her concern with finding time to do things in addition to working in her shop.

When not in her shop, which is open from 11 a.m. to 5 p.m. every day, but Sunday, Marian can be

(Turn to Page B15)

Marian Brenneman's favorite place to work is right in the middle of her herb garden. When she is decorating a wreath or a hat, she likes to be where each of her herbs is handy.

This cuddly little Teddy Bear comes complete with a birth certificate. The day you buy him is the day he is born.

One of Marian's trademarks is the decorated Amish straw hat, which she often wears at craft shows. This one made with herbs and ribbon took fifteen minutes to decorate, according to Marian.

The rustic charm of the Lavender Patch is apparent even before the visitor walks through the door. Located on the farm of Marian and Elvin Brenneman, the shop is a reflection of Marian's love for the country and the Victorian era.

Some of Marian's specialities from the Lavender Patch include the decorated Amish strawhats, herbal vinegars, booklets on cooking with herbs and herbs that have been trained to grow around a circular base.

Plant Bulbs Now

LANCASTER — If your order of spring bulbs just arrived or the weather has delayed your gardening this fall, it is not too late to plant bulbs for blooms next year. Few flowers are more dependable year after year, providing early color in the spring garden.

Good drainage is essential for bulb plantings. This was demonstrated this past spring when many gardeners reported poor results with daffodils and tulips; the small bulbs such as crocus, snowdrop, winter aconite, scilla, grape hyacinth, and glory-of-the-snow can be planted beneath trees, in rock gardens, or along walks where they can be viewed at close range. Cover these with about three inches of soil.

Daffodils are effective when planted among pachysandra or ivy ground covers, massed in shrub borders, or grouped at the front of the perennial garden to be followed by annuals.

Botanical or species tulips flower just after the daffodils, prefer a sunny location, and can be grouped among perennials or in the rock garden. The taller cottage, Darwin and lily-flowered tulips and daffodils should be planted with about six inches of soil.

Late bulb plantings may be mulched with salt hay, pine needles or leaves to maintain soil temperatures later in the fall to encourage rooting.

Whether you have new bulbs or are taking yours out of storage, inspect each one and throw away any that have brown, green or black bruises. Peel off the brown husks to be sure. Three or four different fungi can cause rotting and no matter which kind gets into the bulbs, the result will be the same-no flower next spring.

Farm Women Societies

Lancaster Society 11

Lancaster Society 11 met Oct. 27 at the home of Helen Wagner to hear Betty Brabson speak on farming and gardening in the Bible.

Esther Musser received a pin that is given to members that are 80 years old or older. Dorothy Boas and Margaret Swarr will be delegates to the State Convention in January in Harrisburg.

The next meeting will be Nov. 17 at the home of Violet Eshleman.

Lancaster Society 31

Lancaster Society 31 recently enjoyed an evening out with their husbands at Meadow Hills Dining Hall.

November's meeting will be at the home of Cindy Bollinger.

Lady in Lavender

(Continued from Page B14)

found lecturing on pot pourri and cooking with herbs.

"I love doing that because I really know what I'm talking about," Marian explained.

Or, she can be found taking a craft class or welcoming guests into her 14-room house, which she recently opened for bed and breakfast guests. Since their two daughters are away at school, and their 14-year-old son is agreeable to moving to another room, Marian now has four bedrooms to rent out.

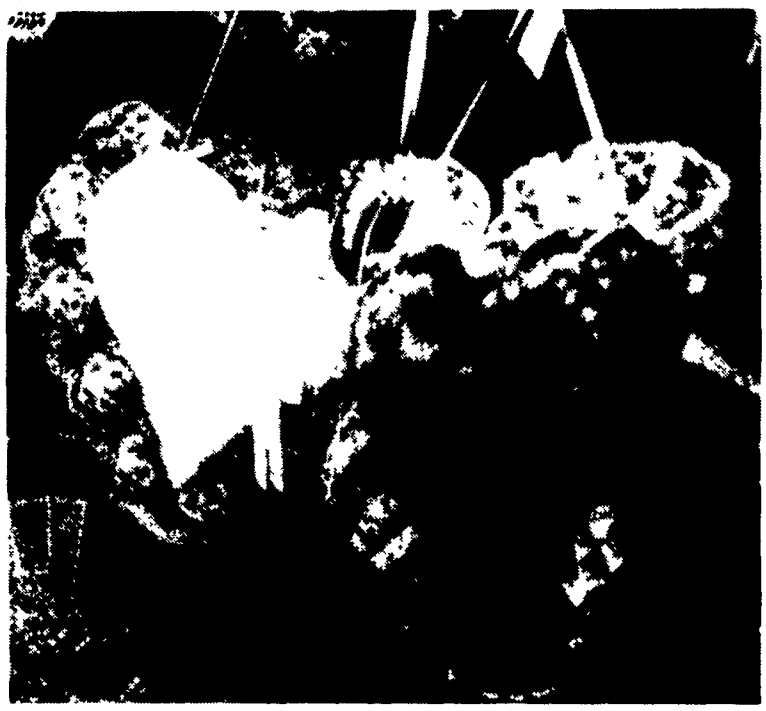
"Elvin said he'll rent out any room but our own," Marian chuckled. "And we have to agree in order to make anything work."

Marian credits Elvin for giving her the help she needs to make everything run smoothly.

Another thing she likes to do is to give herbal luncheons for friends, but she only does this on Wednesdays when it is convenient for Elvin to watch the shop.

And now, believe it or not, Marian's cooking up another project. She would like to turn an old heifer pen into a herb drying shed and the adjoining land into a formal garden, complete with gazebo and flowers and maybe, just perhaps, even a hot tub or jacuzzi.

"That's my next project. When? I'm not sure," Marian laughed.



Heart-shaped Victorian pillows are another specialty of the Lavender Patch. Designed to be used with a pot pourri of your choice, they will add fragrance to your room.

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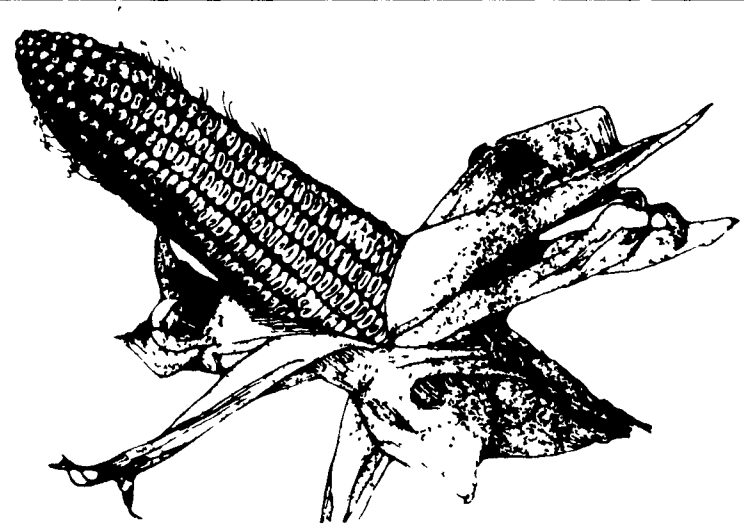

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HARRISBURG — Variety meats are fast becoming favorites in today's meal planning, and for good reason! Variety meats offer different tastes, excellent sources of essential nutrients and often, real economy.

Variety meats include liver, brains, heart, kidneys, sweet breads, tongue, tripe and others, according to Joan Liesau, coordinator of the Pennsylvania Meat Marketing Program. "These meats are usually good buys and offer interesting variations for serving meat, while providing excellent nutrition," Liesau explained.

Like other retail meat cuts, the size of variety meats will vary. For example, variety meats from beef are the largest and lamb the smallest, with pork and veal in between. Variety meats are more perishable than other meats, and should be cooked and served soon after purchase.

LIVER is probably the best known and widely served of all variety meats. All kinds of liver are exceptionally high in nutritive value, and delicious when properly cooked. Beef and pork liver are frequently braised or fried and sometimes ground for loaves and patties. Veal, lamb and baby beef liver are usually broiled, panbroiled or panfried. "Trim or peel membrane from liver before cooking," Liesau said. "When liver is to be ground, it should be cooked slowly on both sides in 2-3 tablespoons of fat for about five minutes. This makes grinding much easier."

The HEART is very flavorful, but one of the less tender variety meats. Therefore, braising and cooking in liquid are preferred cooking methods. The heart should be washed and the hard parts removed before cooking.

KIDNEYS, considered a great delicacy, are served in a variety of gourmet dishes. Veal and lamb kidneys are often left attached to chops (as veal kidney chops and lamb English chops), although both varieties are also sold separately. Beef kidney is less tender than other kidneys, and should be cooked in liquid or braised.

SWEETBREADS have long been regarded a delicacy and are favorite party fare. They are the two lobes of the thymus gland providing a tender and delicately flavored meat. Veal and young beef furnish nearly all of the sweetbreads on the market. As the animal matures, the thymus gland disappears. Sweetbreads may be broiled, fried, braised or cooked in liquid.

BRAINS and sweetbreads are much alike in tenderness and texture. Their mild flavor and tenderness blend well in breakfast, luncheon or supper dishes. If brains are not used immediately after purchase, they should be precooked regardless of the method of prepration. Brains should be washed and the membrane removed before or after cooking.

Beef and veal TONGUE are more often available as uncooked meats. Pork and lamb tongues are small and usually sold ready to serve. Tongue is sold fresh, pickled, corned or smoked.

TRIPE may be purchased fresh, pickled or canned. It has a very delicate flavor and is one of the less tender variety meats — coming from stomach tissue — requiring, long, slow cooking in liquid. Tripe is partially cooked before it is sold, however, further cooking in water is preliminary in all ways of serving. Precook tripe in salted water, allowing one teaspoon of salt for each quart of water. Tripe may also be purchased fully cooked. It can be served with a well-seasoned tomato sauce; brushed with melted butter and broiled until lightly browned; spread with dressing and baked; dipped in fritter batter and fried; creamed; or used as an ingredient in a thick soup.

A multitude of ways to prepare variety meats will please any palate - and they are nutritional and economical too! For a free copy of RECIPES FOR VARIETY MEATS which includes 22 recipes, a buying preparing and nutrition chart, send a self-addressed stamped envelope to: Pennsylvania Meat Marketing Program, Variety Meats, Pa. Dept. of Agriculture, 2301 N. Cameron St. Harrisburg, PA 17110.

Following are two recipes for variety meats:

SMOKED TONGUE RAREBIT

10-12 slices cooked smoked tongue
or 1 can (9 oz.) smoked tongue
2 tablespoons butter
2 tablespoons flour
¼ teaspoon paprika
¼ teaspoon dry mustard
1 cup milk
1 cup grated Cheddar cheese
½ teaspoon Worcestershire sauce

Cut tongue into thin strips, about 3 inches long. Melt butter. Stir in flour, paprika and mustard. Add milk, cook, stirring constantly until thickened. Add cheese and cook very slowly until melted. Add Worcestershire sauce and fold in tongue pieces. Serve over rice if desired.

LIVER SANDWICH SPREAD

3 slices Pennsylvania bacon
1 pound sliced liver
1 medium onion, chopped
3 hard cooked eggs
1 teaspoon salt
1/8 teaspoon pepper
1/4 cup milk
2 tablespoons mayonnaise
1 teaspoon Worcestershire sauce

Cook bacon until crisp but not crumbly. Remove bacon. Cook liver and chopped onions slowly in bacon drippings, about 10 minutes, turning liver occasionally to cook evenly. Put bacon, liver, onion and hard cooked eggs through food chopper. Add the salt, pepper, milk, mayonnaise and Worcestershire sauce. Mix well.

Crafty Creators

Crafty Creators 4-H Club members elected their officers for the new year. They are: Tracy Bachardy, president; Melissa Everitt 1st vice-president; Robyn Evans, 2nd vice-president; Mary Pat Hester, secretary and reporter; and Pam Boelhouwer, treasurer. The club set up a Carnival Night Booth at the county event and will assist the Foods Council in preparing the County Achievement Dinner on November 10.

Clover Fun Gang

Members of the Clover Fun Gang visited a pumpkin farm recently. They went, by hayride to the pumpkin patch on Glenn Summit Farm. Each prepper selected a pumpkin to decorate.

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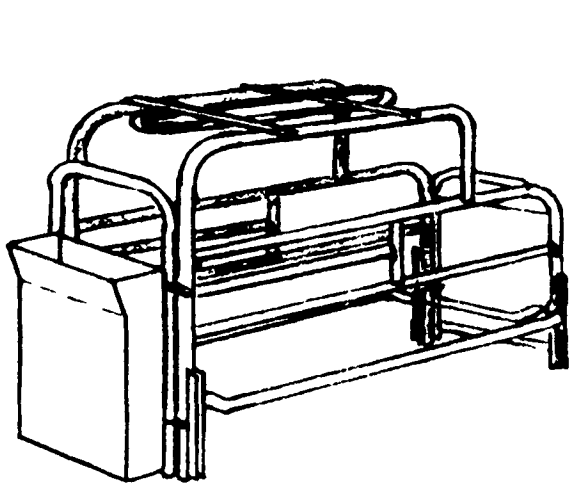

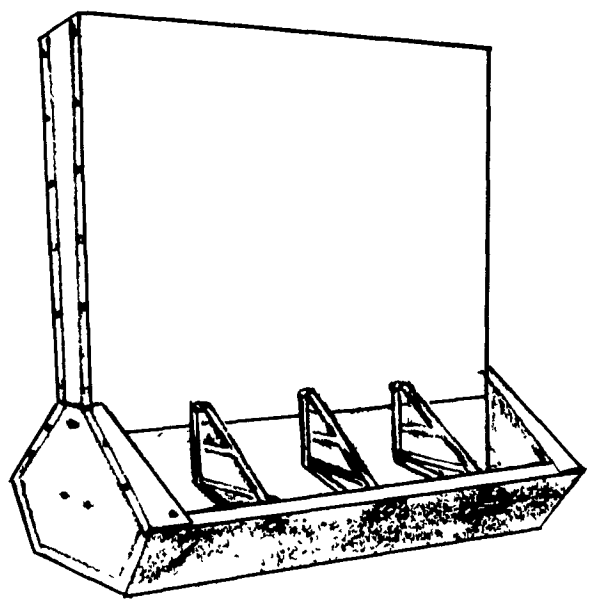

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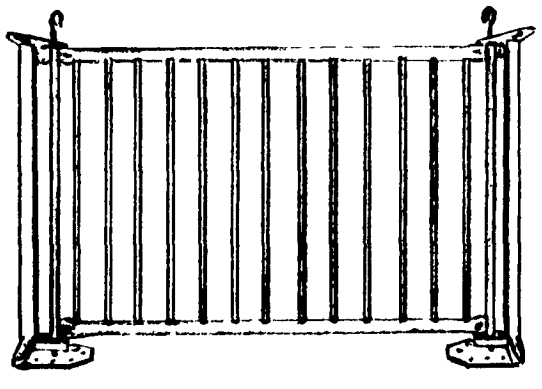

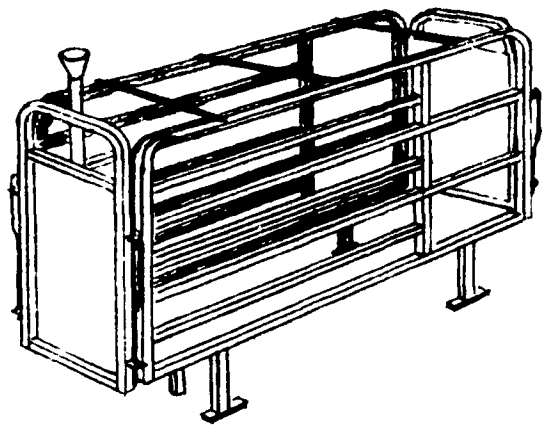

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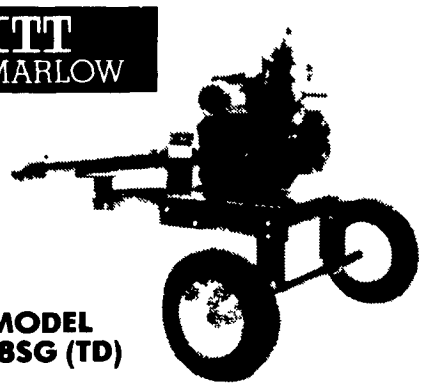

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FAWN GROVE — The Forestry, Land Judging, and Agronomy Contests were held on Oct. 4 at Kennard-Dale High School. The winners in the Forestry Contest were John Williams, Kennard-Dale, who received first place, and Kent Colyer, Red Lion, who received second place.

Twelve FFA members participated in the Land Judging Contest. First place went to Mike Heim, Kennard-Dale. Jim Eveler and Ben Keeny, both from Red Lion, took second and third, respectively. Steve Sliger, Kennard-Dale, took fourth place, and James Klahold, Eastern, received fifth. Brian Klinedinst and John Schnetzka, both from Kennard-Dale, took sixth and seventh place, respectively. Eighth place was taken by Phil Mobley, Eastern, and ninth by Robert Aspey, Red Lion. Brian DeVoe, Kennard-Dale, took tenth place. Dan Hall and Lori Morningstar, both from Eastern, received eleventh and twelfth place, respectively.

In the Agronomy Contest, Geoff Arnold, Dover, took first place. Flint Harlacker, Dover, received second place, and Eric Strausser, Dover, took third. Ann Hutschenreuter from Red Lion and Glenn Burtner from Eastern took the fourth and fifth placing, respectively.

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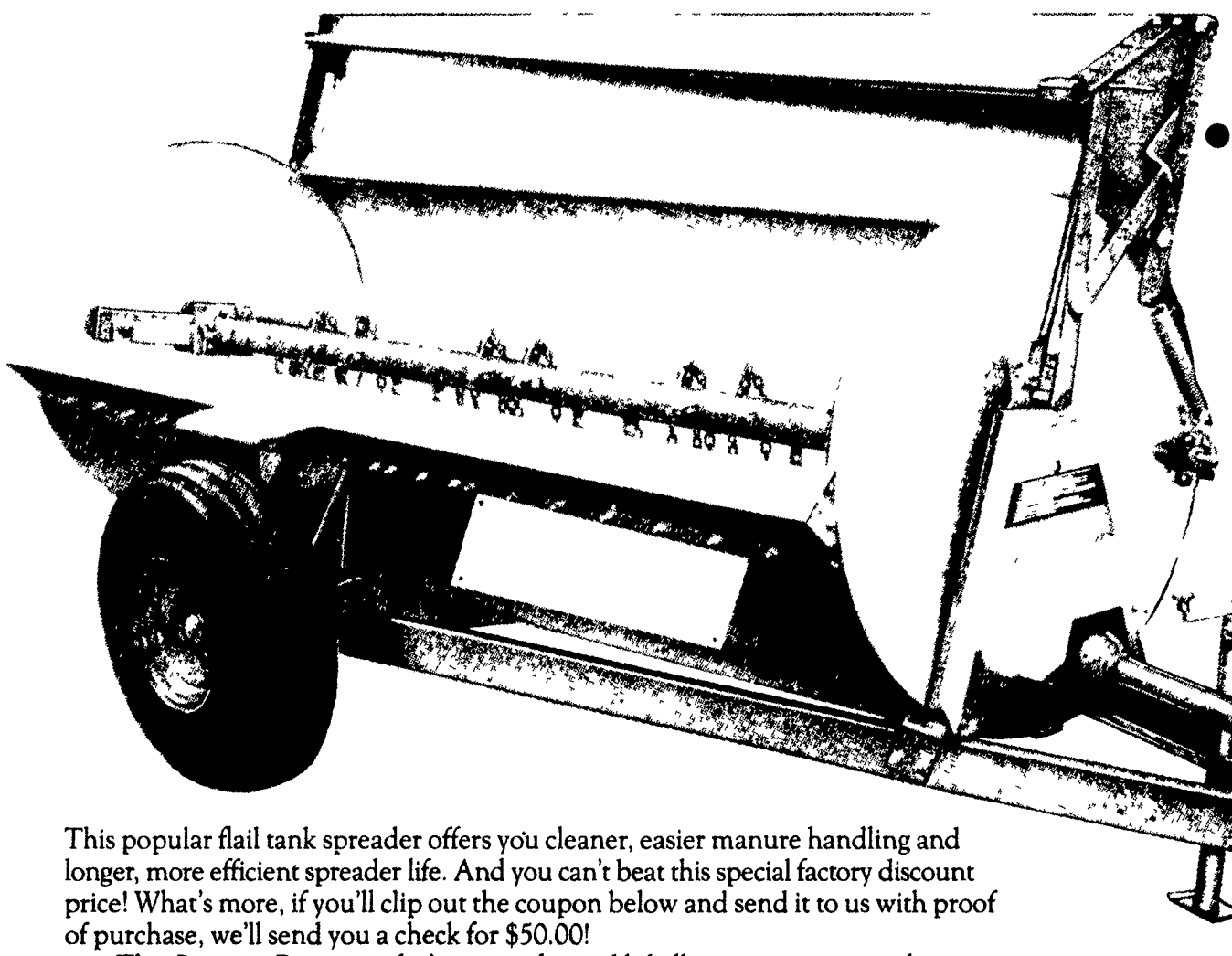

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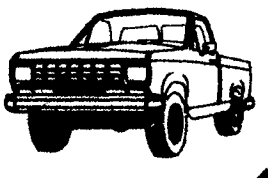

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Berks Co. Hosts Rabbit Show

BY ROBIN PHILLIPS
Staff Correspondent

LEESPORT — Over 230 exhibitors with approximately 1500 rabbits and cavies traveled to Berks County Oct. 23 and to compete in the first American Rabbit Breeders sanctioned show to be held in Berks County in 20 years. Sponsored by the Berks County Rabbit and Cavy Breeders Association, the show featured over 150 trophies and ribbons. Eight judges from six states awarded prizes to 35 breeds of rabbits and cavies from all over the east coast.

This event marked the main ambition of the Berks club since its initiation two years ago.

"It's your goal when you set up a club," President Dana Folk, Fleetwood, explained.

The Berks County Rabbit and Cavy Breeders Association had its beginning at the Reading Fair two years ago. Folk explained that the Fair Board wanted a rabbit show at the time, so the breeders got together and organized into a club. The Association handles the show at the Reading Fair now.

"We had enough people with good ideas," Folk continued.

Since then, the club worked for their own annual show. Folk explained with many fundraisers, and 100% active members, their young, 60-member club has realized their goal. "Everyone is right in there. I have people I can count on," Folk said, enthusiastically as he surveyed the show.

The show was held at the new 4-H Community Center, at the Berks County Agricultural Center, Leesport. It was sanctioned by the American Rabbit Breeders Association, The Eastern Rabbit Breeders Association, and by all the National Specialty Clubs. Entries did not have to be registered or pedigreed, and anyone could enter and show their stock.

Folk stated that 95% of the entries were pedigreed, but not registered and that very few of the exhibitors were commercial rabbit raisers.

The large trophy for the Best Rabbit in the show went to Ellen Trimbur, Collegeville. Judged by Genine Tallamy from Conn. Trimbur's rabbit was Best of Breed in New Zealand Whites, and Best Commercial Rabbit. Ellen stated that this was her third rabbit and the highest award she has ever achieved.

"These were my first trophies today," Ellen explained.

She owns 26 rabbits at her Creeks Edge Rabbitry and has been showing her three years. When Judge Paul Jurgelonis, Mass. selected Trimbur's for Best in Show over the Best Fancy, he stated, "Even though I love my Fancies, I'm going to go with the New Zealand,"

Best Fancy went to Stan and Linda Cominsky, Mayfield, with their Siamese Smoke Pearl. Top honors are not new to the Cominsky's as they are veteran showmen and exhibit at many shows.

In the Cavy show, or Guinea Pigs as they are commonly called, Carole Randall, N.J. took top honors.

For those of you who wonder how a rabbit and cavy show is judged, Dana Folk, president of the Berks Club explained. There are many different breeds of rabbits and Guinea Pigs and each breed has their own standards and guidelines. Entries are judged on body type, fur, appearance, structure, eye color, plus many other characteristics of that particular breed. There is a book of standards that judges go by, which lists the points given for each breed's characteristics and disqualifications. After a Best in Breed for each breed is picked, rabbits are then divided into two groups, commercial breeds and fancy breeds. The Best of Breeds then compete for the Best Commercial or the Best Fancy. These two winners then compete for the Best in Show.

At this show, the most popular breeds of rabbits seemed to be the Netherland Dwarfs, Rex, and Mini Lops.

"They have become popular because there is a lot of good ones out there," Folk stated.

A Rex breeder himself, Folk said that each breed has its own specifications and to be shown the rabbits must be tattooed in the ear.

The Berks County Club meets monthly at the Ag Center in Leesport and hold educational programs for their members. They plan to make the show an annual event. This year they had to borrow the equipment for the show from the Lehigh Valley Club and, as a goal for next year, plan to make their own equipment.

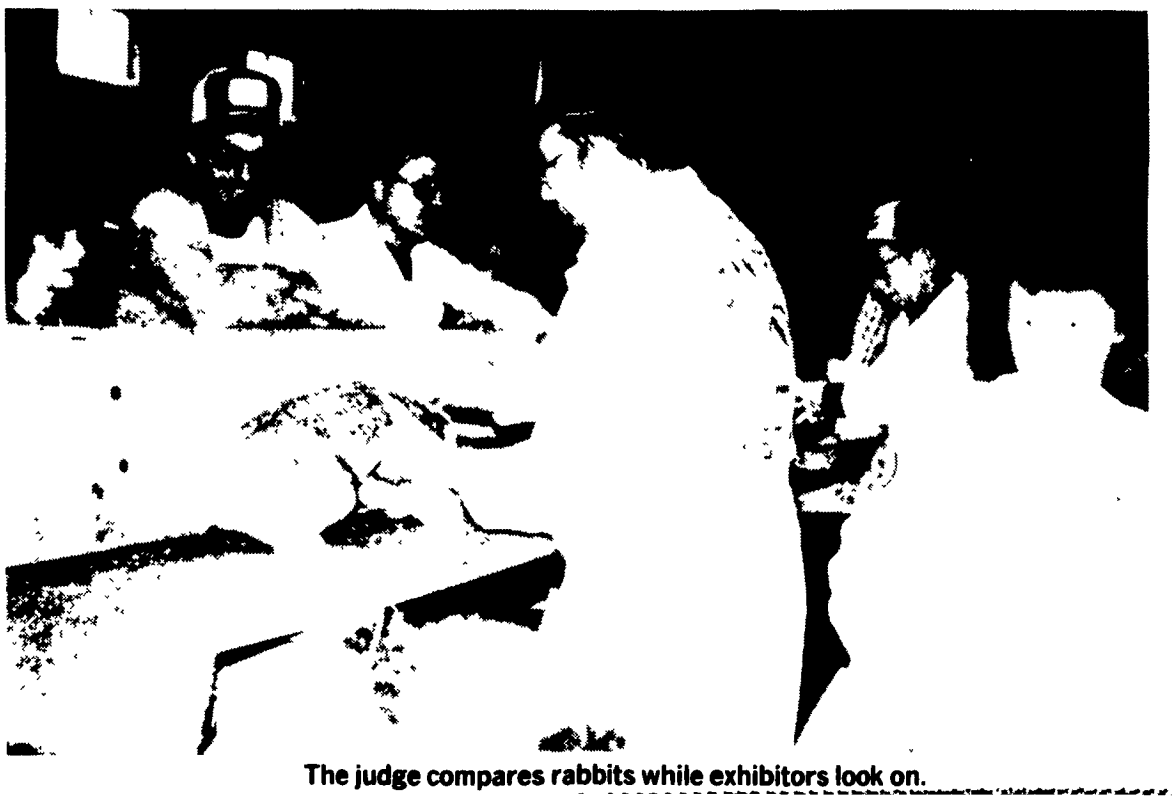
Results of the show are as follows:

Best in Show Ellen Trimbur Collegeville Best Fancy Stan & Linda Cominsky Mayfield Best Commercial Ellen Trimbur Collegeville Californian Best of Breed Jeff Coban N J Best opp sex Linda & Larry Thompson Md , Mini lop Best of Breed Sharon Higgs, Md , Best opp Sex Cindy & Tony Guzanowski Reading Palomino Best of Breed & Best opp Sex Ted Carodiskey Holland lop Best of Breed Grace & Barbara Gesswein Md , Best opp Sex Beverly Pearsall Md

Britannia Petite Best of Breed & Best opp Sex Bonnie Seeley N J , New Zealand Best of Breed Ellen Trimbur Collegeville, Best opp Sex Sandy

(Turn to Page B22)

"Winning on finish,....a beautiful doe," according to the judge, was the entry of Jackie Leyendecker, Pasadena, Md. Held by her husband, Jerry, her Silver Marten rabbit took Best of Breed honors.



The judge compares rabbits while exhibitors look on.

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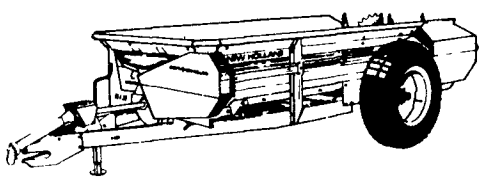

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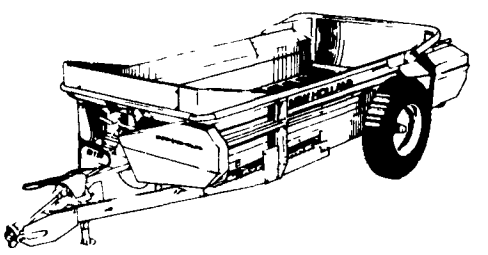

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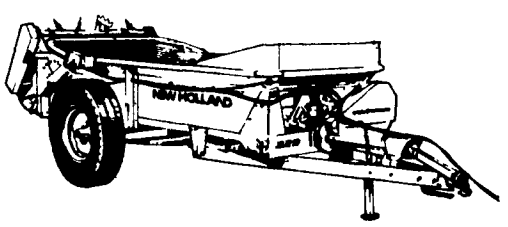

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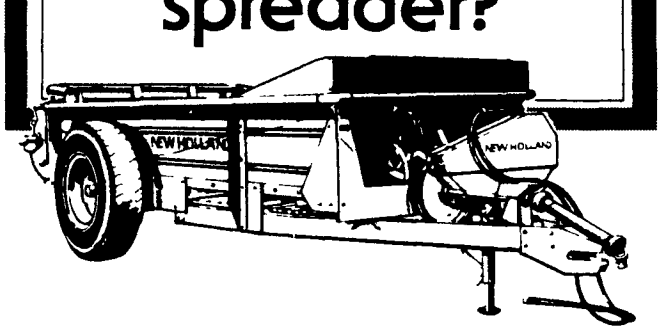
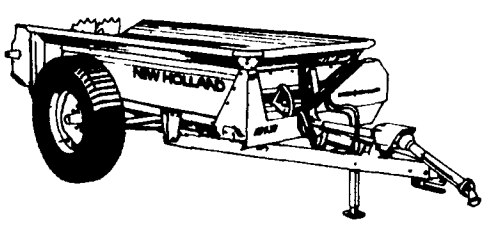
Stop worrying about manure spreader breakdowns. Instead go see the Sperry New Holland Model three-twenty-nine Strong-Box spreader at your local Sperry New Holland dealer. This rugged, 138-bushel model is made of three kinds of special steels for extra corrosion-resistance, high-strength and long wear. And its apron drive is shearbolt-protected to prevent overload damage and costly repairs.

Who gives you new sides free on a used spreader?

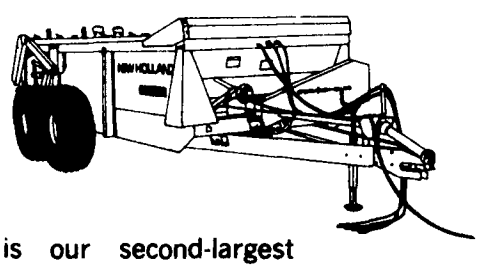


Sperry New Holland does, if the old sides ever rust through during the useful life of the spreader. That's BONDED PROTECTION — good for every owner, from first to last. And nobody else offers that! You get more value when you buy. More value when you sell. And peace of mind while you own! Come in and look over our selection of Sperry New Holland Strong-boxes.



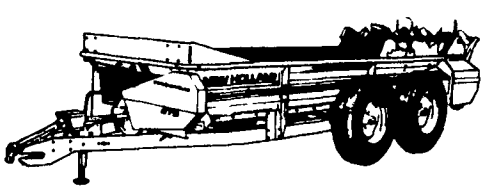
It's rugged. It's dependable. it's the Sperry New Holland Model two-thirteen Strong-Box manure spreader. See this 108-bushel spreader at your local Sperry New Holland dealer. Sides, frame and beaters are made of modern, high-strength steel for extra durability and long life. Easy maintenance, too; lubricate just once a month or every 100 loads, whichever comes first.

795



The Model 795 is our second-largest spreader and has an ASAE rating of 440 cubic feet heaped volume (410 bushels). Stop by and take a closer look at the newest addition to the number one selling spreader line in North America. You'll see it has the ruggedness, reliability, performance and convenience features you want in a spreader this size.

679



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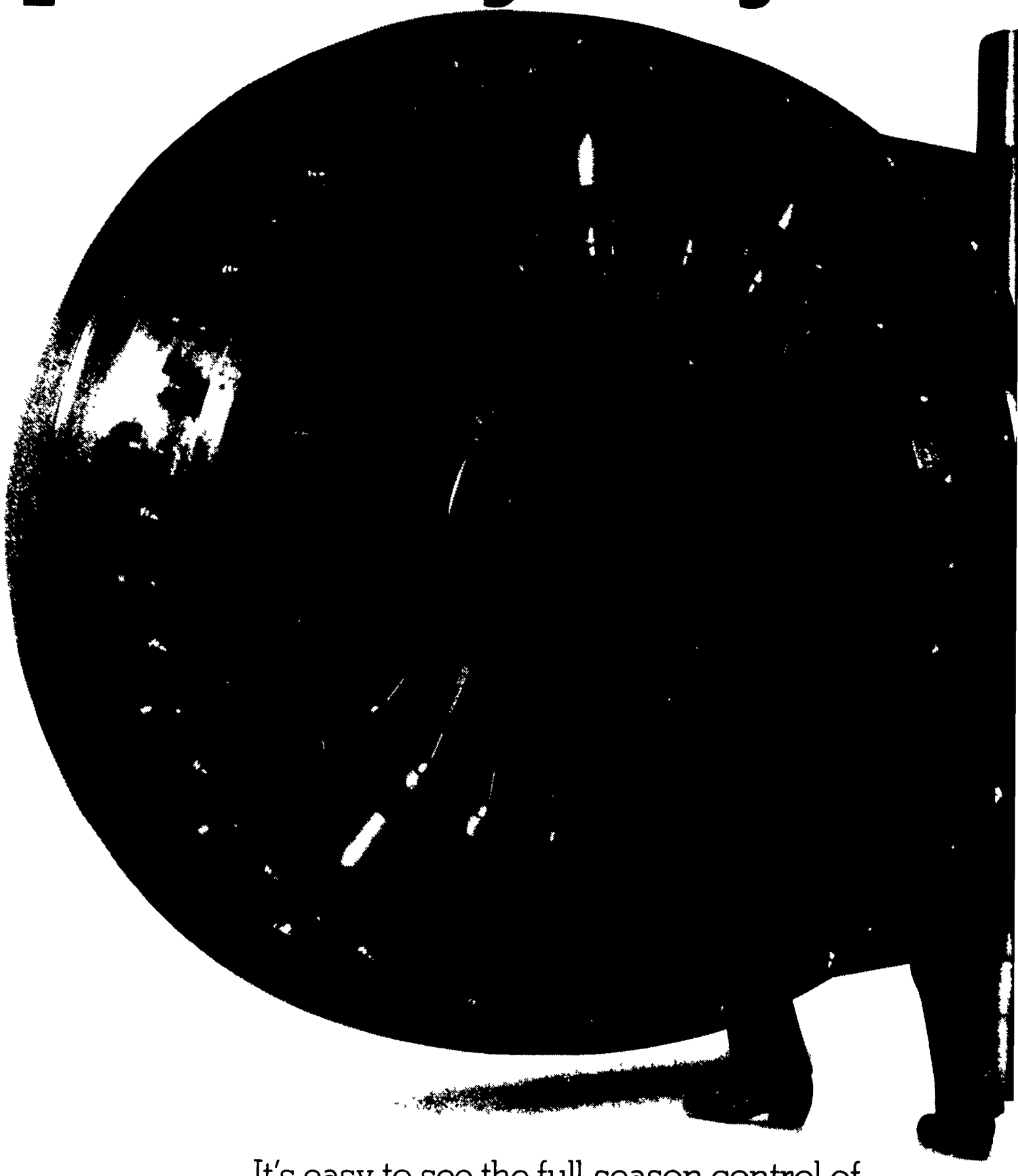

It's easy to see the full-season control of grasses and tough weeds you get with Lasso® herbicide. But another advantage Lasso offers is more difficult to see.

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Planning to leave for national FFA convention is group from Cloister Chapter, Ephrata, including, front row from left, Tom High, Lynn Crills, Dale Bollinger and Nevin Horning; back row from left, advisor Charles Ackley, Jim Bollinger, Larry Gerhart, Steve Fox and Russ Ackley.

Ephrata group attending convention

EPHRATA — The Cloister chapter of the Future Farmers of America, Ephrata, is being represented at the National Convention in Kansas City, Mo. next week by seven students and two graduates, accompanied by Charles Ackley, chapter advisor.

A highlight of the Convention for the local group will be the presentation of the National Sliver Emblem Award for Chapter Excellence to the Cloister Chapter on Friday.

Among the graduates Ron Good, son of Mr. and Mrs. Isaac Good, R1 Stevens, will receive the American Farmer Degree, highest FFA honor.

Jim Bollinger, son of Mr. and Mrs. Ray P. Bollinger, R1 Stevens, will be a member of the state Farm Management team, and Tom High, a senior at Ephrata High School, son of Mr. and Mrs. Floyd High, R2 Ephrata, will be a member of the state Ag Mechanics team.

Other members include: Russell Ackley, son of Mr. and Mrs. Charles E. Ackley Jr., R1 Lititz; Dale Bolinger, R2 Denver, son of Mr. and Mrs. Ray B. Bollinger; Lynn Crills, son of Mr. and Mrs. Harvey S. Crills, R2 Ephrata; Steve Fox, son of Mr. and Mrs. John H. Fox, R1 Reinholds; Larry Gehart, son of Mr. and Mrs. Charles W. Gerhart, R2 Reinholds; and Nevin Horning, son of Mr. and Mrs. Reuben Horning, R4 Lititz.

This group which will leave Sunday, November 6, plans to tour the United States Air Force Museum at Dayton Ohio; Indianapolis, Indiana museum and motor speedway; Jefferson Memorial Arch at St. Louis, Missouri; and other various points of interest. They plan to return to Ephrata on Monday, Nov. 14.

Band member named

Ruth Zerbe, of R1 Bernville, has been selected as one of Future Farmers of America's official music makers in the National FFA Band. The 98-member band will be featured at the organization's 56th National FFA Convention.

Miss Zerbe is a member of the Hamburg Area FFA Chapter. She is the daughter of Mr. and Mrs. Ralph H. Zerbe Jr.

The National FFA Band is directed by Roger Heath, formerly Band Director at Virginia Tech and California Polytechnic Institutes.

Rabbit Show

(Continued from Page B18)

& Larry Neve, N Y , English Angora Best of Breed Cindy & Tony Guzanowski, Reading, Best opp Sex Marge Coon, Stroudsburg, French Angora Best of Breed Marge Metch N J , Best opp Sex Lori Lee, N J

Champagne D'Argent Best of Breed Jim & Judy Godfrey, Felton, Best opp Sex Richard & Brenda Godfrey, Felton , Checkered Giant Best of Breed & Best opp Sex - Diane Schaeffer, Md, Standard Chinchilla Best of Breed Stephen McMahon, Lansdale, Best opp Sex Arthur Miller, New Columbia, Creme D'Argent Best of Breed Stevan Yee, Wernersville, Best opp Sex Paul Bucher, Richand, Dutch Best of Breed & Best opp Sex Carl Decker Jr , Stroudsburg

English Spot Best of Breed & Best opp Sex - Jay & Annetta Guyer, Flemish Giant Best of Breed & Best opp Sex - John Long, N J , Florida White - Best of Breed George & Liz Long, Zionsville, Best opp Sex - Paul & Sue Borden, Brodheadsville

Harlequin Best of Breed & Best opp Sex - John Hertzog, Whitehall, Cinnamon Best of Breed Pat Foose, Fleetwood, Best opp Sex - Gwen Lorah, Fleetwood, Himalayan Best of Breed Carl Marino Jr, N J , Best opp Sex - Christopher Gwin, N J , Lilac Best of Breed & Best opp Sex Ina Mae Schmidt, Conn , French lop Best of Breed Nancy Bottrel, N J , Best opp Sex Ruth Ann Abbs, Va Rex Best of Breed Freda Kraus Md , Best opp Sex Karen & John Kraus, Md

Satin Best of Breed & Best opp Sex David & Susan Noyes, Md, Silver Best of Breed Lonnie Godshall, Blooming Glen, Best opp Sex Edward Smith, Del , Silver Marten Best of Breed & Best opp Sex Jackie Leyendecker, Tan Best of Breed & Best opp Sex Gregory Fellers, N J , English lop Best of Breed Marge Coon, Stroudsburg, Best opp Sex Dorothy Urban, Hawley

Dwarfs Best of Breed Stan & Linda Cominsky Mayfield, Best opp Sex Ken Latteman, Temple, Cavies Best in Show Carole Randall, N J , American Best of Breed Carole Randall, N J , Best opp Sex Mandy Showalter Fayetteville, Peruvian Best of Breed Diane Rutkowski, N J Best opp Sex Diane Rutkowski, N J

Abyssinian Best of Breed Frank Westley Jr , Reading, Best opp Sex Carol Cucchiara, Norristown, Silkie Best of Breed & Best opp Sex Carole Randall, N J , Teddy Best of Breed - Judith Hertzog, Whitehall, Best opp Sex - Sheryl Hunter, North Wales

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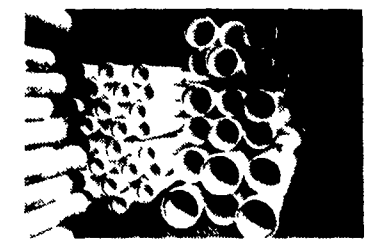

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N.J. FFA [illegible] National Convention

KANSAS CITY, Mo. — Forty-eight members of the New Jersey Future Farmers of America will travel here next week to participate in the 56th National FFA Convention, according to Nancy J. Schnetzer, State FFA Program Specialist. The members will compete in contests, receive recognition, serve on the National Band and represent New Jersey as official delegates to the convention. Over 23,000 FFA members are expected.

The convention will open Thursday, November 10, and will feature motivational speaker, Zig Zigler, sponsored by the American Bankers Association, Willard Scott of the "Today Show", sponsored by the International Mineral Corporation, and Robert Moawad, President and founder of the United Learning Institute, Inc., sponsored by DeLaval Dealers Honor Council. Greetings will be given by country singer Charlie Pride. The convention will conclude with the election of National FFA Officers on Saturday, Nov. 12.

Serving as official delegates to the convention are Stephen Gruenberg, N.J. State President, of Lebanon, and Janice Johnson, State Vice President, of Asbury. Aside from voting, they will act on proposals and serve on committees. Other state officers attending include Kennth Ingalls, Central Regional Vice President, of Allentown; John Sebastiano, State Reporter, of Stockton; Steve Conover, Southern Regional Vice President, of Absecon and Debbie Pon roy, State Secretary, of Stewartsville. Debbie will also be representing New Jersey as State FFA Sweetheart.

Receiving the Honorary American Farmer degree for outstanding support and service to the FFA are three adults from New Jersey. They are Hilmer Jones of Cream Ridge, Vice President of MSD AGVET Division, Merck and Company; Roger Locandro of Stockton, Associate Dean for Student Affairs and Professor of Agriculture and Natural Resources, Cook College, Rutgers University; and Grant Miller of East Bangor, Pennsylvania, agriculture instructor/advisor at Hackettstown High School, Hackettstown, N.J.

The highest degree of membership conferred on an FFA member is the American Farmer Degree. The four New Jersey recipients are Dean Fackler, of Elmer, member of the Woodstown High School FFA; Robert Hartung, of Belvidere, member of the Belvidere High School FFA; John Specca, of Mount Holly and Robert Wainwright, of Columbus, both members of the Northern Burlington High School FFA.

New Jersey will be represented by a member on the National FFA Band. Laura Lettenmaier of the North Hunterdon High School FFA in Annandale will arrive in Kansas City several days before the start of the convention to practice with band members from across the nation.

New Jersey FFA Chapters will be receiving national recognition for their activities. Chapters earning B.O.A.C. recognition for their community development and service are Oakcrest Regional High School FFA, Mays Landing; Cumberland Regional High School FFA, Seabrook; and Middlesex County Vocational High School FFA, East Burnswick. Chapters earning Safety recognition are Cumberland Regional High School FFA, Seabrook and Belvidere High School FFA, Belvidere. Chapters earning national recognition for their activities are Allentown High School FFA, Allentown; and North Hunterdon Regional High School FFA, Annandale.

New Jersey will be represented by six judging teams at the National Convention. The national contests are designed to test the skills and abilities of students' knowledge in a specific agricultural area.

The Agricultural Mechanics Contest team is from Newton High School FFA, Newton. Members of the team include Joe Kimble, James Sorenson, and Keith Walker with Dave pede as team coach.

Representing New Jersey in the Dairy Cattle Contest is Hackettstown High School FFA, Hackettstown. Team members are Sue Semanchik, John Semanchik, Ed Kraiser and James Kucharski. Grant Miller is their team coach.

The Forticulture Contest team is from Oakcrest Regional High School FFA, Mays Landing. Lisa Haveland, Cindy Gove, and Lynnette Brubaker are the team members. Steve Bouchard is the team coach.

Northern Burlington FFA, Columbus, will represent the state in the Livestock Contest. The team is comprised of John Shepley, Joanne Shepley and Jackie Hoyer. Their team coach is Russell Kenny.

The Nursery/Landscape team is from North Hunterdon High School FFA, in Annandale. Douglas Droppa, Lori Ann Bauer and Laura Menard are the team members were Steve Lazorchak as team coach.

Allentown High School FFA, Allentown, will represent the state in the Poultry Contest. Team members are Dave Wright, Kenneth Ingalls and Rick Arnold. Their team coach is Jacque Roszel.

All contest teams will be honored with an awards breakfast on Saturday, November 12th, where the winners will be announced. Each team competing nationally won first place recognition on the state level earlier this year in contests held at Cook College, Rutgers University.

All FFA judging contests are designed and conducted to reflect instruction in vocational agriculture. FFA activities are an integral part of occupational training in agriculture / agribusiness / horticulture. There are 1,700 FFA members in 36 public high schools in New Jersey.

Mt. Airy Dairy

Officers were elected for the new year at the October meeting of the Mt. Airy Dairy 4-H Club. The results were: President, Janet Rogers; Vice-President, Gretchen Kuehn; Treasurer Ted Hildebrant; Recording Secretary, Susan Kuehn; Corresponding Secretary, Sherri Coleman & Asst. Secretary, Kenny Rogers. Ted Hildebrant, Janet Rogers and Gretchen Kuehn are Dairy Council Representatives. The County Dairy Awards Banquet is scheduled for Friday, November 18, 7:00 p.m. at the Extension Center on Route 31 in Flemington, N.J.

Lucky 4-H Club

A business meeting was held by the Lucky 4-H Club recently at the Extension Center. They will make crafts for a Holiday Bazaar and Christmas presents for their mothers at the next meeting. The meeting is scheduled for Monday, November 7, 6:30 p.m. at the Extension Center on Route 31 in Flemington, N.J.

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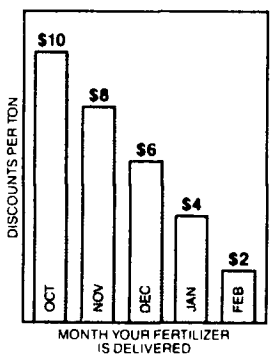

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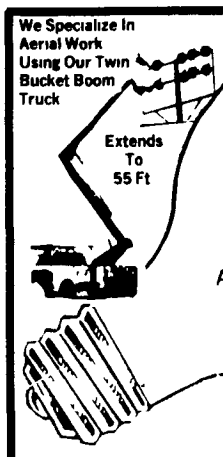

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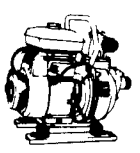

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Manor FFA Alumni formed

MILLERSVILLE — Former FFA members have united to charter the Manor FFA Alumni Association as a local affiliate of the National FFA Alumni Association.

This new organization is aimed at promoting a greater knowledge of the agricultural industry and supporting education in agriculture. It will not only provide past FFA members the opportunity to assist in and keep abreast of current activities, but it will also give them an opportunity to strengthen and boost the current educational program.

Merv Keagy has been selected as President of the Manor FFA Alumni Association while other officers include: Steve Main, Vice President, Stephanie Main, Secretary; Dorothy Meyer, treasurer.

"Efforts are currently underway to build this new organization and it is hoped that every former FFA member at Penn Manor High School will do his share to help make it a success," says Keagy.

All former active, collegiate, or honorary FFA and NFA members, present and former professional vocational agricultural educators, parents of FFA members, and other interested in the FFA are eligible for membership.

For further information contact: Merv Keagy at 684-6186.

Save the plastic for next year

EBENSBURG — After harvesting, take up your black plastic from your garden. You need to lift it so that the soil underneath dries out in the spring. Covered soil will hold too much water and will be harder to work when you need to get your seeds in next spring, according to Ronald Hostetter, Cambria County Extension Agent.

Once the soil is free of plastic, you can revitalize the area by adding compost, well rotted manure and other organic material. If your soil test indicates the need for lime, apply now for best results.

Unless you've had serious problems with disease, your black plastic is reusable – as long as you take care of it. It it's left outside, ultra-violet light from the sun will deteriorate it and foraging animals will tear it. Simply lift the plastic, shake it off or sweep away loose soil and fold it neatly for next year.

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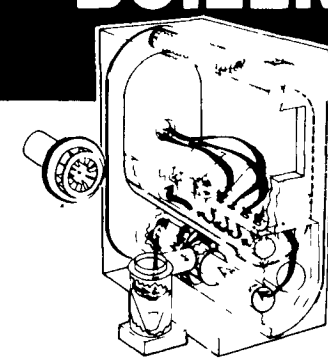

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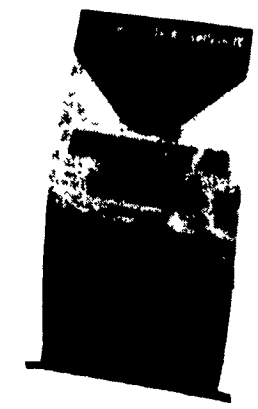

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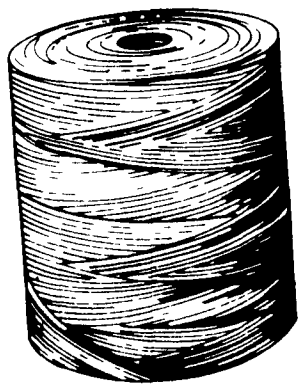

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Thomasville Auction honored

York and Adams county 4-H'ers honored Thomasville Livestock Auction for hosting the beef and lamb roundup for 25 years continuously. Presenting manager Leroy Williams with the plaque are left, Beverly Eisenhart, York Lamb club president, Tammy Eisenhour, York beef club president and Matt Young, Adams beef club president.

Clowney heads Adams Holstein

YORK SPRINGS — Robert Clowney, 755 Barlow Road, Gettysburg, was re-elected President, while Michael Todt, 2105 Centennial Road, Hanover; Robert Flickinger, 2026 Bon-Ox Road, New Oxford; and Robert E. Smith, R2, York Springs, were installed as new directors when the board of directors, Adams County Holstein Club, re-organized on Oct. 26.

The meeting was held in the firehall at York Springs and was attended by Douglas Hershey, Fieldman for the Pennsylvania Holstein Association; Marvin Brown, R.D. 3, Littlestown, State Director for the club and Thomas E. Piper, County Agent.

Adam Lobaugh, R.D. 1, Aspers, who during the meeting had been recognized for 23 years of continuous service on the board, was installed for another term and was named chairman of the membership committee.

Other officers re-elected to office included David Kehr, R1, Littlestown, vice-president; Daniel Waybright, 800 Mason-Dixon Road, Secretary; and William Whiteford, 460 Fish and Game Road, New Oxford, Treasurer.

The following committee chairman were appointed to serve during the coming year; Michael Todt — Junior Activities; David Kehr, Special Activities; Daniel Waybright, Sales Represenative; Robert E. Smith, Breed Improvement; Thomas E. Piper, news reporter; William Whiteford, Show Committee; Robert Flickiner and Robert Clowney, annual banquet.

The board agreed to meet again on Tuesday, Nov. 15, at the Bonanza Restaurant, Gettysburg, for purpose of launching a membership drive.

Purchasing a home computer

EBENSBURG — "PURCHASING A HOME COMPUTER" is the topic of an educational meeting scheduled for your convenience. The meetings will be held at the Richland Mall Community Room Friday November 11 from 7:00 to 9:00 P.M. and Saturday November 12 from 1:00 to 3:00 P.M. These meetings are sponsored by the Penn State Extension Service in Cambria County.

Dr. Margaret Ezell, an Extension Resource Management specialist, will be conducting the sessions. Whether you are looking at a $100 computer or a $2500 one you need to know as much as possible before you purchase. This session will discuss computer hardware, software, additional purchases, types of jobs a home computer can handle, and will give you an overall look at the consumer costs involved in computing.

To register, send your name, address, and phone number to the Cambria County Extension Service, P.O. Box 390, Ebensburg, PA 15931. This is part of the family living program of the Cambria County Extension Service and is open to any interested individual without regard to race, color, religion, national origin, or sex.

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Autumn Brings Fulfillment of Dream

BY DONNA McCONAUGHEY
Staff Correspondent

ROCHESTER MILLS — As the month of October draws to a close and the vibrant colors of Autumn foliage begin to fade, Harriet Knox of Indiana county will see the fulfillment of another of her life's goals and dreams.

Autumn has always been Harriet's favorite season and holds such significance for her that she and her family named their farm "Autumn House Farm." She reminisces that she met her husband, and was married in autumn. Both of her children were born in the fall months. They purchased this farm in autumn, and now she is preparing for the grand opening of "The Spinnery," a shop which will provide wool processing services, and handmade fiber items for sale.

However, behind all of these events lies much hard work and, as some of her neighbors have stated, "a lady with real guts!"

Harriet's father was an Air Force career man and the only real farming experience she had was when she visited her grandfather's 1000-acre ranch in the Susquehanna states.

She met her husband, Ken, in Europe while he was in the Air Force and worked under her father. They were married, and Harriet continued the life of a serviceman's wife. During this time they spent nearly 10 years in Europe, which was longer than they spent anywhere in the United States.

During Ken's tour of duty he was stationed in Vietnam and upon returning he made a definite decision that he wanted his children to grow up on a farm as he had. This was the impetus to move them toward purchasing the 75-acre farm that is now their home. This farm is located only one-half mile from the home farm on which Ken grew up.

The house was occupied at the time by an elderly man who was a descendant of the family who built the home in the 1890's. This family had come to America after living in the same section of Europe in which Ken and Harriet spent most of their 10 years. The sales agreement for the farm included this gentleman being permitted to stay in the house.

However, 18 months before Ken retired from the Air Force, the gentleman passed away, and Harriet moved to the farm with their two children. The house had never been remodeled since it was built. In fact, when they bought it there was no plumbing and only three lights and one electrical plug in the entire house. Luckily, they had installed plumbing and a furnace a few years after purchasing the farm.

When Harriet moved in with six-year-old Kenneth Albert, and eleven-year-old Vicki, there was no water to the barn. That first winter the temperature fell to 20° below zero. With a chuckle, Harriet recalls when after opening a bale that winter, she put the knife she was using in her mouth and her lips froze to the knife blade. She can laugh now, but that was only one of the many situations she encountered.

Harriet and the kids carried water to 15 head of cattle and 10 sheep that winter. During this time Harriet suffered two cracked ribs when she was hit by a cow. She also spent three days in bed with pneumonia during which time the children did the chores.

Perhaps the most frustrating aspect of those 18 months was that she, "the incompetent one," was on the farm while Ken, "the competent one," was in Utah.

She notes that the first thing done when Ken came home was to install water lines into the barn.

They now farm 50 acres on the Knox home farm as well as their own 75 acres. Ken has found he has much "catching up" to do after being away from farming for 20 years.

As they established their farm, sheep were a logical choice when thinking about livestock. This also fit well with Harriet's extensive training and experience in working with various fibers in doing needlework.

Before her marriage, Harriet attended German Art School. During the years she spent in Europe, she also studied with craftsmen there in both needlework and salt glaze stoneware. Harriet spent a period of time as an apprentice to a potter, also. She notes that good quality fibers are readily available in Europe and are inexpensive.

Upon returning to Utah, Harriet did needlework on a commission basis for some of the historical homes using European fibers. She and Ken also owned an art gallery in South Carolina for a period of time.

The next step began when she started raising sheep on their farm in Indiana county. The first sheep she owned were colored animals, but the quality was not what she wanted. She then moved to Karakuls and Hampshires. The flock of 130 head now consists of two types of sheep, some with open, long fleeces and other sheep with a curled, tight fleece.

The breeding program includes some line breeding and uses primarily Romneys and Border Leicesters. Also, the flock is culled hard with a 12-14 pound first year clip and 15-18 pounds of wool per animal being necessary for the animal to stay in the flock. Carcass quality is also important as many lambs are sold for meat purposes.

There are several goats on the farm. "They are excellent to clear the land," notes Harriet. "They also provide milk for orphan lambs and are much cheaper to keep then buying lamb milk replacer."

Harriet started a local lamb marketing cooperative over two years ago. Although several members of the cooperative have come and gone, only five families supply the majority of the lambs sold. The purpose of this cooperative is to slaughter the lambs locally and market them without a "middle man." In fact, they sold over 1000 lambs last year.

The lambs are sold on a carcass yield basis which forces the farmer to strive to produce a meatier lamb. The prices paid for the lambs have been consistently higher throughout the year than any other local market.

Harriet just shakes her head when she thinks about what she has learned through this endeavor. She had to go out and develop the markets they use today. Harriet comments that there are many seminars available to teach you how to produce good lamb, "but what they don't tell you is how to get out there and sell it."

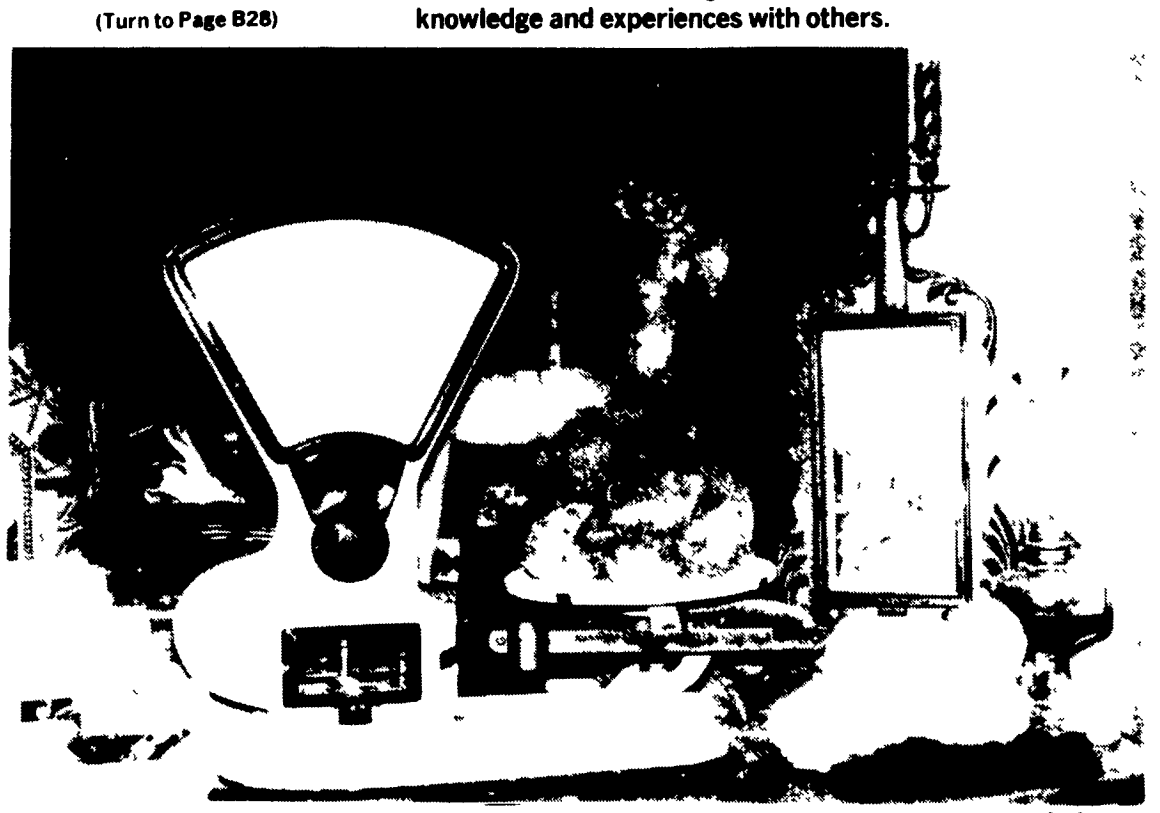
Harriet's newest adventure and

(Turn to Page B28)

One of Harriet's favorite pieces of artwork is the Autumn House Farm sign painted by her daughter, Vicki, as a gift. It is flanked by woven rugs offered for sale at The Spinnery and ribbons won at local festivals.

Harriet Knox is a stubborn lady who refuses to give up until she has reached her goal. She also loves to share her knowledge and experiences with others.

Wool and fiber products are displayed at many local arts and crafts festivals as the major source of advertisement for The Spinnery.



Signs of her "trade" can be found everywhere at Autumn House Farm. This scale is used for weighing many products.

500 at Delmarva poultry talks

OCEAN CITY, Md. — The 18th National Meeting on Poultry Health and Condemnations was held at the Carousel Hotel in Ocean City, MD. on Oct. 18 and 19. Five hundred people from 27 states, the District of Columbia, Puerto Rico and Canada were registered for the meeting.

This annual event, considered one of the outstanding poultry health meetings in the United States, covered sujects in which 32 participants presented the latest information on a wide area of topics related to grow-out and processing situations. The subjects covered included vaccines and their use, the use of brooding paper, farm sanitation and leg problems, as well as processing problems and solutions.

The event is sponsored by Delmarva Poultry Industry, Inc. (DPI), the regional trade association, in cooperation with the Universities of Maryland and Delaware. G. Thomas Holder, Perdue Farms, Inc., general chairman of the meeting, also serves as chairman of the DPI poultry Health Committee. This committee is responsible for the planning and operation of the seminar.

Proceedings of the conference will be released in December and will be sent to all registrants. Non-registrants may obtain copies at $8.00 each postage paid to U.S. and Canada and $14.00 postage paid to other destinations. They may be obtained by writing to: Delmarva Poultry Industry, Inc., R.D. 2, Box 47, Georgetown, De 19947 with a check made payable to "Delmarva Poultry Industry, Inc."

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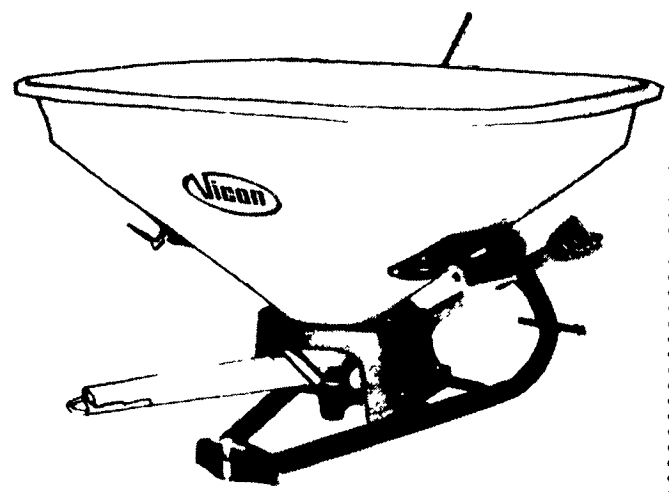

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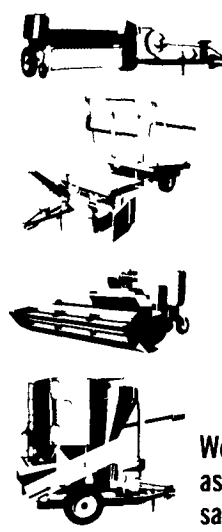

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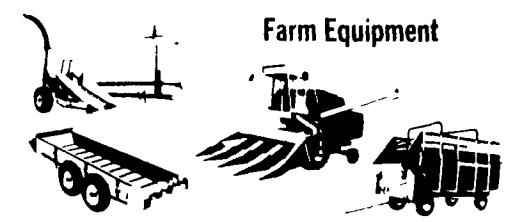


You'll get a better buy... come in and see why

winter buyer's dividend Pays and Pays

Buy now and get a cash dividend. Be eligible to earn even bigger dividends into 1984!

The Sperry New Holland Winter Buyer's Dividend is the program that pays you cash when you buy eligible equipment on or before March 31, 1984. But the dividend doesn't stop there.

When you buy another piece of eligible equipment on or before October 31, 1984, you get an additional bonus that's much bigger!

Check the chart for bonus amounts on products of interest to you

The bonus applies only to new Sperry New Holland machines listed on the chart. Buyers earn the bonus regardless of the method of financing they choose.

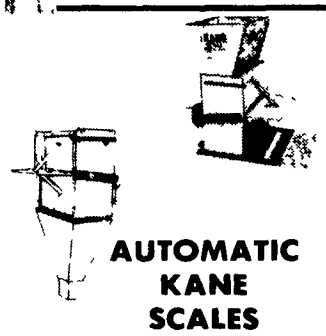
SPERRY NEW HOLLAND

KELLER BROS. TRACTOR CO. 1921 1983

717-949-6501
Rt. 419 Between Schaefferstown & Cornwall, Lebanon County

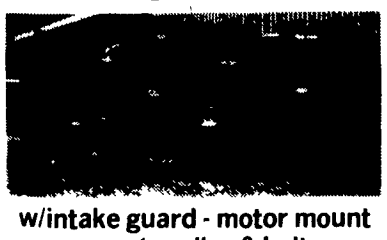
YOUR HOG EQUIPMENT HEADQUARTERS

GSI Feed Tanks
Available with 4", 6", 8" Flex Augers



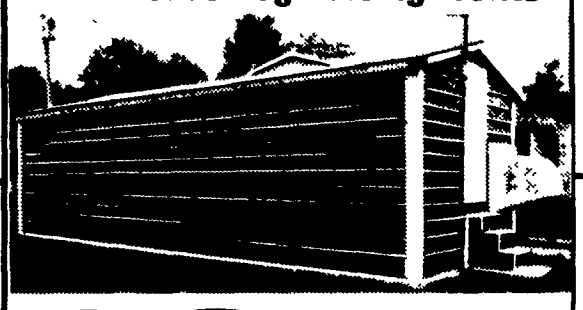
AUTOMATIC KANE SCALES
For Use On Augers Or Grinder Mixers

MJM Augers 4", 6" & 8"



w/intake guard - motor mount spout, pulley & belt
4"x11' $108.95 6"x11' $175.95
4"x16' $132.95 6"x16' $216.95
8"x11' $279.95 8"x16' $343.95
Extra Auger Available

LOW-COST WAY
To Increase Hog-Raising Profits

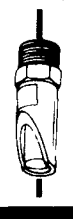


Buy Farmcraft
Confinement Buildings...Built In Our Factory, Delivered To Your Site

They are completely equipped! Nothing else to buy! Farmcraft factory-built structures are solidly constructed for long service like on-your-lot buildings in a variety of sizes to meet your needs. Just connect the electricity, water and gas (piped in or LP) and you are immediately ready to operate because everything is in place. pens, crates, feeders, drinkers, lighting, heating and ventilation. Designed to save labor and time, producing greater profit.

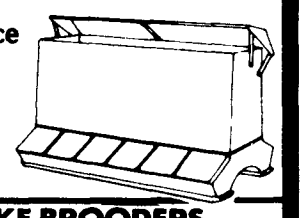
Your Choice of
15 Models of Nursery
8 Models of Farrowing
7 Models of Farrowing/Nursery
4 Models of Nursery/Growing

MONO-FLO NIPPLE WATERERS
3/8" $2.00
1/2" $3.00

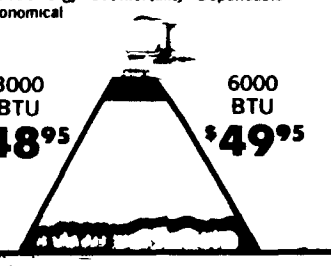


STINGY NIPPLE WATERERS
3/8" $4.49
1/2" $4.95
3/4" $5.59

12 Hole Galvanized 1120 lb. Hog Feeder
6 Holes Each Side
Reg. Price $307.65
SALE PRICE $239.95

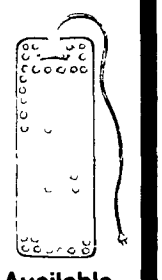


ALKE BROODERS
Warm As The Sun LP Gas Pig Brooders
Save Energy Cut Mortality Dependable Economical



3000 BTU $48.95
6000 BTU $49.95

CAMLINE PIG HEATING PADS
12"x36" $23.95
12"x48" $29.95
16"x24" $21.95
26"x36" $39.95
26"x48" $49.95



Heat Controls Also Available

60,000 BTU Cambridge LP Gas Heater w/thermostat
$239.95

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Phone 717-464-3321 or Toll Free. 800-732-0053 Serving the Industry For Over 20 Yrs.

Fulfillment of Dream

(Continued from Page B26)

the fullfillment of a lifelong dream is "The Spinnery." It will serve as a retail farm market for lamb, wool, and fiber products, including finished spun yarn, sheepskins, and garments. The grand opening is planned for early November.

Also to be offered after January 1984 will be wool processing to include scouring, picking, carding, and custom spinning as well as natural dyeing. In fact, Harriet processed more than 1000 pounds of wool last year.

The Spinnery will also be a teaching center with seminars planned in needlecraft, herb use (utilizing local plants), cheesemaking, and history of Pennsylvania Textiles.

Items offered for sale will include all local crafts. Some consignments will be accepted but a strong emphasis will be placed on local crafts. They already have the capacity to have custom knitting done.

Harriet has determined that the philosophy behind this business will be high quality products for an affordable price. She notes that they will have high quality yarns available for $2-3, a skein less than the New Jersey and Philadelphia markets.

The main sources of advertising will be local arts and crafts festivals and through a catalog which will be available by mail.

The plans for The Spinnery have been designed to reproduce as nearly as possible the original cabin on the farm. The original wood stove will be installed as the source of heat. Decorating the cabin will be antique tools found on the farm which pre-date the Civil War.

Like many farm women, Harriet is concerned about the public becoming more aware of what farmers do today. She has hosted many school groups to the farm. Ken always makes sure he asks the children, "Would you like to be a farmer?" They also serve lamb for all of the children to try. As a result of several of these visits many mothers have called to inquire about purchasing lamb. Harriet encourages these people to locate farmers in their local area from which to purchase animals directly.

What does she see as the biggest disadvantage of her lifestyle?

"The limited social life." she says. "You really have to love what you are doing to keep up the pace. But if we were all going to be millionaires — no one would be eating."

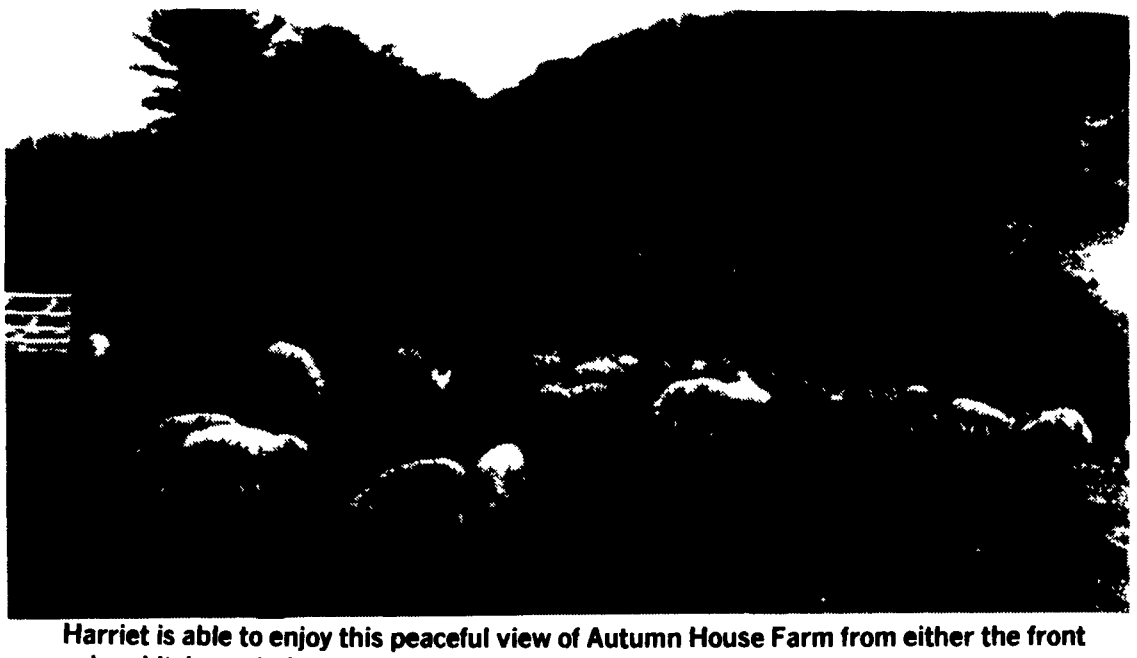
Harriet also sees the great love farmers and craftsmen have for what they do to be a detriment to their progress. "Because we love what we do, we will often accept less for what we produce than what it's true value is."

Where does this ambitious lady see herself five years from now? "Dead" is her first response. (Presently it seems as if she is working night and day with her family to prepare The Spinnery for opening.)

"Seriously," she says, "in five years I would like to be able to support the habit of working with fibers that I love so much. I would be able to look out and see my husband and my children together with me, after so many years of seperation during our career in the Air Force."

After a few more minutes of quiet reflection she adds a final wish, "To share with others that which means so much to me — Life really isn't rewarding until you share it."

Harriet has managed to summarize her life with her own comments. It has taken a lot of stubborn hard work to get where she is today. But the satisfaction of seeing the fulfillment of another goal at Autumn House Farm has more than repaid Harriet as she watches yet another significant autumn fade into winter.



Harriet is able to enjoy this peaceful view of Autumn House Farm from either the front porch or kitchen window.

NEW FORD TW SERIES

cost-cutting EFFICIENCY

The new Ford TW Series tractors are designed from the ground up for efficiency that strengthens your bottom line And there's one sized for your farm TW-5–105 PTO hp* TW-15–120 PTO hp* TW-25–140 PTO hp* TW-35–170 PTO hp*

- FREE TRACTOR CARE–Virtually all you buy is the fuel and fluids for replenishment during the first three years or 2,500 operating hours †
- New engine efficiency–from the exclusive air-to-air intercooler on the TW-35 to the new viscous fan drive that cuts parasitic power loss new TW Series tractors deliver excellent fuel economy without sacrificing torque or strength
- New optional center-differential front-wheel drive–tests show it could cut fuel consumption and field time by up to 20 percent on a per-acre basis, depending on tractive conditions
- New computerized Performance Monitor–monitors excessive wheel slip for maximum efficiency Precisely measures in-field productivity
- 16-speed Dual Power transmission–shift on-the-go between Direct and Power Drive for extra pull when you need it

Stop in and see the tractors engineered to help you farm efficiently Profitably Stop in and see us today

Manufacturer s estimate †See us for complete details

STOP BY AND SEE OUR LATEST SHIPMENT OF

STOCKY NEW FORDS!

TOUGH NEW 1000 SERIES DIESELS UNDER 30 HORSEPOWER

Whether you want to mow an acre or a hundred dig a posthole or a sewer trench grade a driveway plow a field or load a truck we ve got a Ford 1000 Series tractor for the job!

These new compacts come with a combination of features you can t get anywhere else Smooth, efficient diesel engines Standard 10 or 12-speed transmissions Hydrostatic and Synchro Manual Shuttle transmission options Standard 540 rpm PTO and Category I three-point hitch Diff-lock Optional front-wheel drive And a choice of more than 50 matching implements and attachments

So stop in soon and see the new 1000 Series tractors Theres one just right for you!

Ford Tractors Equipment

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1921 1983

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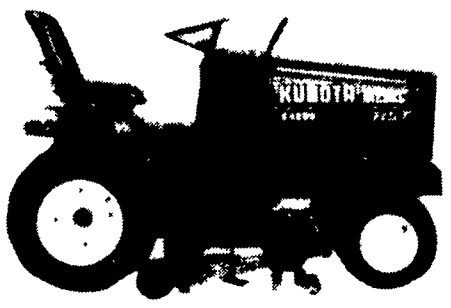
10.5% Financing With Approved Credit

BIG OR SMALL

We Stock Sizes To Fit All!

10.5% Financing With Approved Credit

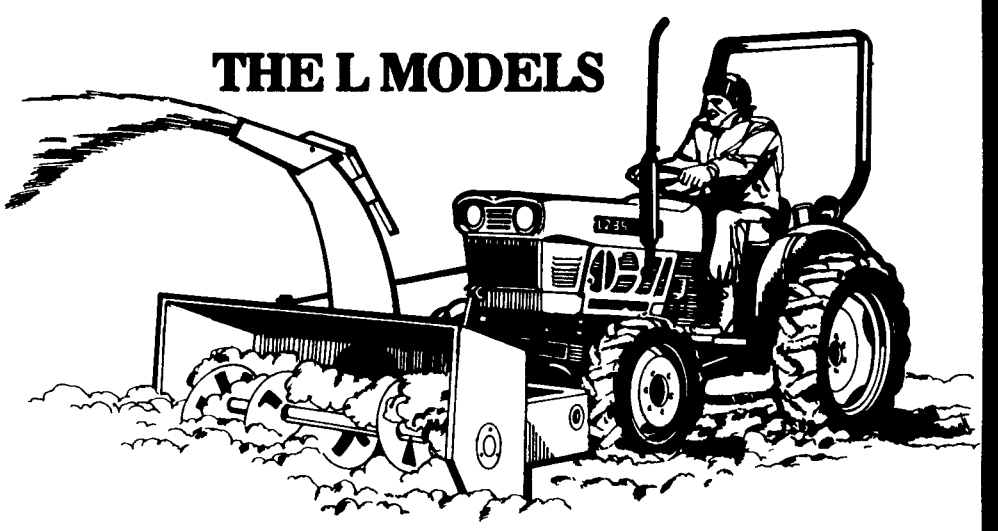
THE FIRST DIESEL POWERED GARDEN TRACTOR



- G4200.....12 HP
- G5200.....14 HP

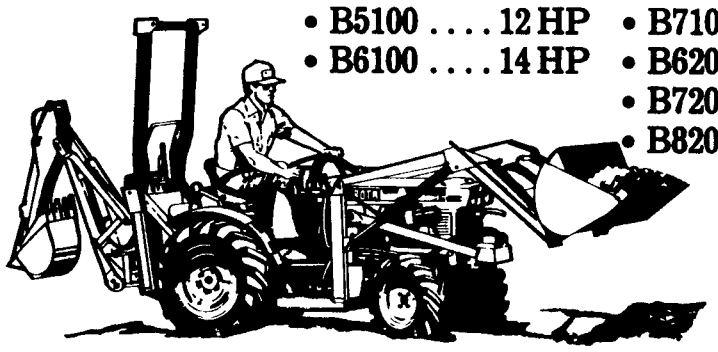
Choose From Over 75 Units In Stock

THE L MODELS



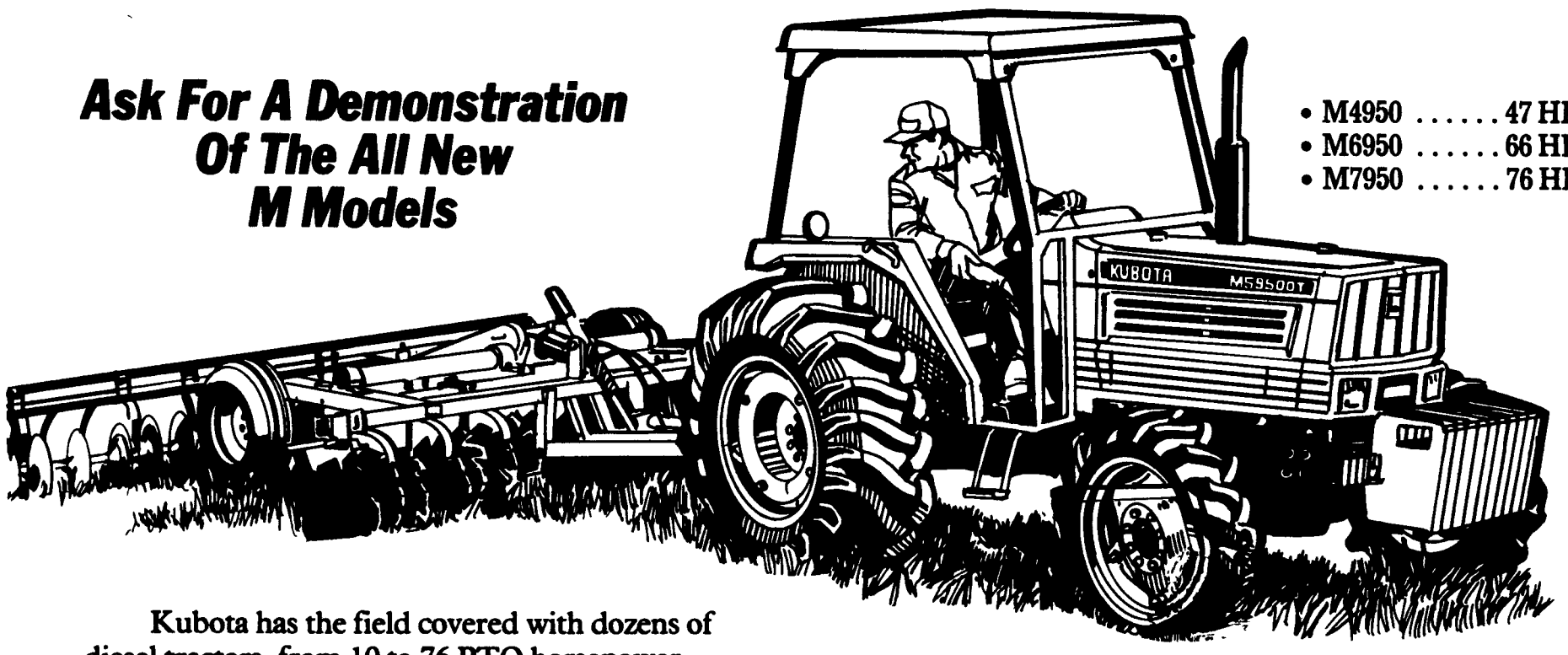
- L235.....23.5 HP
- L275.....27.5 HP
- L305.....30 HP
- L345.....34 HP
- L355 SS.....36 HP

THE B MODELS



- B5100....12 HP
- B6100....14 HP
- B7100....16 HP
- B6200....15 HP
- B7200....17 HP
- B8200....19 HP

Ask For A Demonstration Of The All New M Models



- M4950.....47 HP
- M6950.....66 HP
- M7950.....76 HP

Kubota has the field covered with dozens of diesel tractors, from 10 to 76 PTO horsepower.

And while they may vary in size, some things are the same on every model. The Kubota diesel engine, for example.

It's sturdy and dependable, one of the most fuel-efficient diesel engines anywhere. And not only does it use little fuel, it requires little maintenance. There's less noise and vibration too.

Come on in and talk with our Sales Representatives - We've got the right one for you.

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The #1 Selling Mid-Sized Tractor In The World

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KELLER BROS. TRACTOR CO.
1921 1983

R. 7 Lebanon, Pa. 17042
Rt. 419 1 mile West of Schaefferstown,
Buffalo Springs
Lebanon County
717-949-6501

PARTS ★ SALES ★ SERVICE

Cut bean harvest losses

NEWARK, Del. — Now that the soybean harvest is in full swing, are you leaving too many of those valuable beans in the field? Just four soybeans per square foot left on the ground is equal to one bushel lost per acre, says University of Delaware extension agricultural engineer Tom Williams.

A recent field check on one area farm showed two bushels per acre left in the field. "This farmer could have made an additional $30 an hour by adjusting his combine to minimize these losses," Williams says. Harvest losses should not exceed 3 percent of the yield. If they do, adjustments are probably needed.

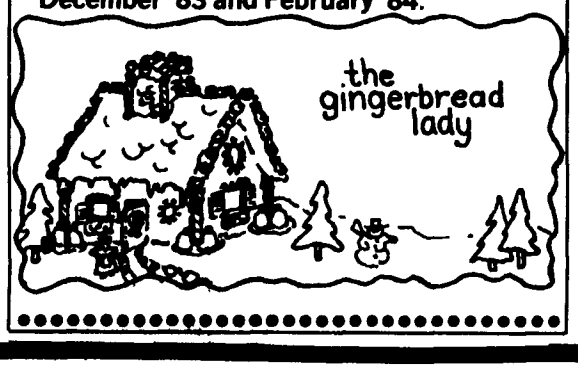
"Most losses occur at the gathering mechanisms, and many machine improvements have been made in recent years to reduce them with floating and flexible cutterbars and row crop headers," the specialist says. Cutting stalks close to the ground minimizes stubble losses. Reel speed should be 25 percent faster than ground speed and the reel axle 6 to 12 inches ahead of the cutterbar. Reel bats should leave the beans just as they are cut.

Check harvest losses by measuring a 10-foot-square area behind the combine and counting the number of beans there. Divide the count by 40 for large-seeded varieties and 50 for small-seeded ones to get the bushels per acre lost.

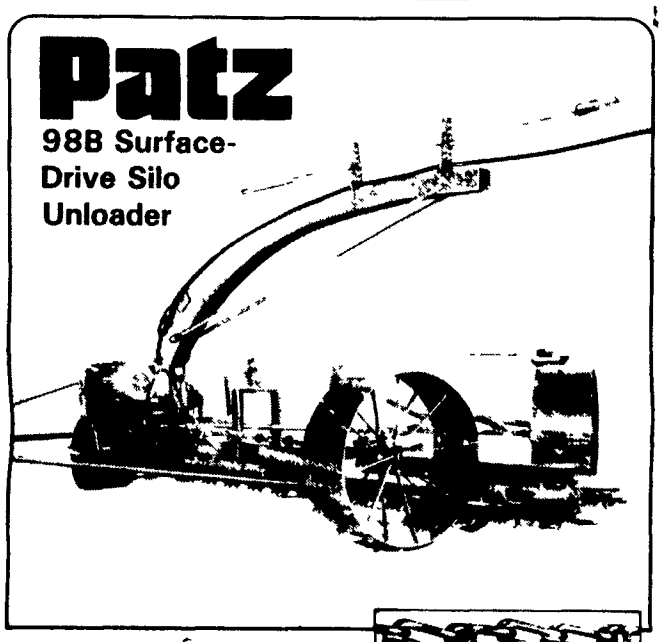
Making a flexible frame will speed up the counting process, Williams says. The frame should be the same width as the combine header and deep enough to create a space 10 feet square. For instance, for a 15-foot header the frame needs to be 15 feet wide and 8 inches long. Frames can be made with four wire pins and rope or wire. Check at least three places in the field to get an average.

Williams says it is possible to reduce losses to less than one bushel per acre. For more information on determining soybean harvest losses, contact extension offices in Newark, Dover or Georgetown.

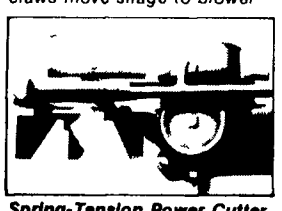
"Gingerbread Ideas" Book includes recipes, patterns, step by step directions for gingerbread houses, cookies, centerpieces, gifts, cookie houses and children's parties. Mail orders $6.50.
SPECIAL Student Edition for 4-H Clubs, Scouts and Schools Mail Order $2.50
2714 Royal Road, Lancaster, PA 17603
Patti Hudson, the Gingerbread Lady, will be at the Smithsonian Institute December '83 and February '84.



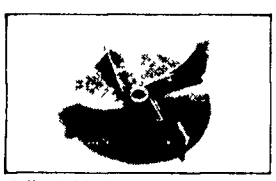
Patz
98B Surface-Drive Silo Unloader



Cutter-and-Claw Gathering Chain
Steel cutters cut loose hard packed or frozen silage. Steel claws move silage to blower



Spring-Tension Power Cutter
Four hardened-steel, self-sharpening blades shear away silage, keeping silo walls clean



Adjustable Impeller Blades
Four impellers blades adjust for close tolerance and efficient silage throwing

"MEANER THAN A JUNKYARD DOG!!!"
JUST PUSH THE BUTTON & **STAND BACK!**
While the PATZ Unloader **ROARS INTO ACTION!**

Rugged Dependability
Tears into packed or frozen silage quickly & efficiently.

Makes short work of daily feeding year after year with little attention.

IF OUR PATZ-98B DOESN'T MEET OR BEAT YOUR PRESENT TOP UNLOADER'S PERFORMANCE IN 15 DAYS USE...

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Get him...before he gets you

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SAVE!

Order A New Surge Stanchion or Parlor Pipeline Milking System Between Now And December 1, 1983

(Shipment After Dec. 1, 1983)

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- Surge Electro-Brain Pipeline Washer . . . . . $625 Value
- Motorized Wash Vat Drain. . . . . $119 Value
- System Secondary Drain. . . . . $114 Value

Total Value $858.00

★ Save Chore Time ★ Improve Milking

Equip Your Pipeline With The Best...

★ Surge Solid State Pulsation

★ Mini-Orbit Milker

★ Square Nipple Stall Cocks

★ Automatic Milk Valves

We can make your cows worth more. SURGE

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JIM'S SALES & SERVICE
Oak Bottom Rd., Box 37
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Ph: (717) 786-1533

DONALD UPPERMAN
RD 3, Chambersburg, Pa.
Ph: (717) 264-6007

PEN W. HOSTETTER
RD 2, Annville, Pa.
Ph: (717) 867-2896

LONGACRE ELECTRICAL SVC. INC.
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H. DANIEL WENGER & BRO. INC.
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Hereford bull tops class

SCH Proud Lad 445MP8 was the winner of his class at the recent Eastern National Standard of Perfection show. The May, 1982, polled Hereford bull is owned by JDH Polled Herefords, Mr. and Mrs. John D. Hausner and son, Dover.

MAILBOX MARKET

For Sale - Ford 515 6' Sicklebar Mower 3 yrs. old like new. $600.00 or Best offer. Chester Co., 215-692-4182.

For Sale - 4 can milk cooler without compressor. Wanted - manure spreader approx. 175 bu., good condition. Chester Co., 215-869-9777.

For Sale - Welder's Truck Body - Designed for 10' bed - good condition. Chester Co., 215-869-3877.

For Sale - Old ear corn $135.00 per ton Delivered Chester Co., 215-932-8579.

For Sale - 1981 GMC 1-Ton Crew Cab. 4-Speed. Must Sell-Call Eves. 717-273-7394.

For Sale - Oliver 348 spring-reset plow $1600 30' corn & bale elevator $250, 323 NI cornpicker, Cumb. Co., 717-532-3360.

MAILBOX MARKET

For Sale - MD for Parts Steel Wheels 250.00 Rear #75 front Emery S Mast R#5 Box 702-A Dover, Del. 19901.

Notice - Purebred LaMancha buck at stud For Sale - 6 Young & 1 Pr - 2 yr. old - embden geese, Lanc. Co., 717-733-8090

For Sale - 70' old hay track w/2 carriages, (one) 2 tine fork, several pulleys and ropes. $300.; 717-299-2536 or 717-299-4482.

For Sale - Double and single barrel wood stoves, tobacco bale presses Enos B. Stoltzfus, RD#1, Box 331, Christiana, Pa 17509.

Notice - Repair of Tractors, specializing in Fords, will do others as time permits. Low overhead, low rates. Leb. Co., 717-273-3679.

For Sale - Saw Mill - Steel Track. Model L Case, Power unit - $750.00, Farmville, Va., 804-223-8396.

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Full spectrum lights with ultra-violet rays (more like the sun) makes humans, poultry and livestock in confinement much healthier. Tests prove it!! Darker red combs, deeper yellow legs, much less flighty, much longer good laying periods, practically no cannabolism even with bright lights, 10% more eggs with better size, quality and shell strength, better feed efficiency. Full spectrum gives better digestion.

Our Aloe Vere juice from a different, a superior species of Aloe plants is excellent for humans, livestock and poultry problems, including disease prevention. Many dramatic-testimonials far and near. Tests showed it saved about enough feed in chickens and hogs to pay for itself, by better digestion. Then the health benefit comes free. Therefore quickly use both mentioned products to save layers from getting the dreaded flu. What can you lose when you save the cost in feed, etc.??

Natural resistance is the answer which is also proven in our

MASTITIS PROGRAM AND FIELD CROPS

It works, Many excellent testimonials. Ask for literature. Apply our soil conditioners and long lasting fertilizer in the fall. By conditioning ahead customers receive 200 to 300 bu. corn per acre, 9.98 lbs. cantaloupes, 40 lb. watermelons, 27.7% protein in haylage, with decreasing fertilizer, insecticide and vet. expense.

It is not too good to be true. Our customers obey the Manual of the soil Creator. Do you use a John Deere manual for a Ford tractor?

Come to a MEETING especially about lights by a company respresentative who knows his product, on Monday, November 14, 7:30 PM at the Cloister Restaurant, West Main Street, Ephrata, PA. One block from Rt. 272. Other products can also be explained and sold.

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New Holland, PA 17557
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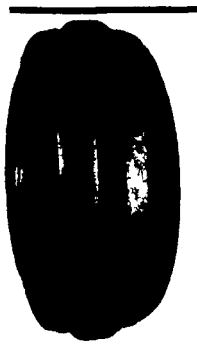
700-15, 6 ply.... $65.00
750-15, 6 ply.... $68.00
10-16.5, 6 ply ... $80.00
12-16.5, 6 ply.. $115.00



FRONTS

WE SHIP UPS

400-12	$22.00
400-15	$24.00
500-15	$31.00
550-16, 4 ply	$33.00
550-16, 6 ply	$36.00
600-16, 4 ply	$37.00
600-16, 6 ply	$41.00
650-16, 6 ply	$42.00
75L-15, 6 ply	$50.00
750-16, 6 ply	$50.00
750-16, 8 ply	$54.00
750-18, 6 ply	$64.00
9.5L-15, 6 ply	$55.00
9.5L-15, 8 ply	$60.00
1000-16, 6 ply	$80.00
11Lx15, 8 ply	$75.00
1100-16, 8 ply	$110.00
14L-16.1, 8 ply	$160.00

RADIAL SPECIALS

18.4x34, 6 ply	$420.00
18.4x38, 8 ply	$495.00

★ We Install Within 100 Miles Of Lancaster & Harrisburg

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9.5x24, 4 ply	$82.00
11.2x24, 4 ply	$95.00
11.2x28, 4 ply	$113.00
11.2x38	$140.00
11.2x36	$135.00
12.4x24	$120.00
12.4x28, 4 ply	$125.00
12.4x38	$165.00
13.6x28, 6 ply	$155.00
13.6x38, 6 ply	$191.15
13.9x36, 6 ply	$185.00
14.9x26, 6 ply	$170.00
14.9x28, 4 ply	$158.00
14.9x38, 6 ply	$224.00
15.5x38, 6 ply	$220.72
16.9x34, 6 ply	$250.00
16.9x38, 6 ply	$275.00
18.4x38, 8 ply	$364.12
20.8x38, 8 ply	$495.00
20.8x34, 6 ply	$450.00
18.4x34, 6 ply	$289.00
18.4x34 8 ply	$325.00
16.9x30, 6 ply	$224.00
18.4x30, 6 ply	$262.00
14.9x28, 6 ply	$173.00
13.6x28, 4 ply	$140.00
16.9x28, 6 ply	$220.00
24.5x32, 10 ply	$700.00
23.1x34, 8 ply	$660.00

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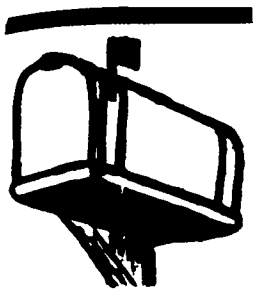

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words, area code must be added to phone number and due to repeated requests please include your county for buyer and seller convenience. all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper, no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

Wanted- 200-300 gal holding tank, meat grinder, 30 gal. S.S. barrels, castors, S.S. 6 ft. table, ratchet press, S.S sink, 215-862-9148 10-5.

Used Bee Equipment, Inverbrook Apiaries, R.D #2 Box 230, West Grove, Pa 19390, 215-869-3353

Build your own pig feeders for under $10. 100# capacity. Easy plans, $2.00. Rt. 1, Box 742, Mardela, MD 21837.

For Sale - 3 Holstein Cows, 1 Purebred, 2 just freshened. Leb Co., Call eves, 717-838-4037, ask for Daryl

For Sale - AKC Reg. Chesapeake Bay Retriever Male 3 yrs old. Championship line Exellent watch dog. 215-670-1470, Berks Co.

For Sale - NI 323 Corn Picker, Smoker Gravity Bin Wagon, Oliver Tractor Drill, 12x12 Sawed Barn Logs, Schuyl Co., 717-345-8815.

For Sale - 42 KVA Generator - 240V 87.5A-60 cycle-3 ph w/model 4031C GM Diesel 4-71 Located Berks Co, 215-779-7812 wk days.

For Sale - Two (2) Int 2 MH Cornpickers for parts make offer; IH 101 Combine $500.00 Perry Co, 717-957-2290 eves

For Sale - 4 Steel Husking rolls out of a NI 320 Mounted Husking Unit $10 00 Each. Perry Co, 717-834-3882

For Sale - 24 Bu. Weaverline Feed Cart $500; 32' NI Elevator $125; Firewood Trailer from 8' pick-up. 215-326-1385, Berks Co.

For Sale - Yr old Atlantic sired bull ready for service. Lanc. Co., 717-859-1523.

Notice - Hunters - Slide in Camper will sleep 6 w/gas stove, sink, ice refrigerator full length mirror, clothes closet 717-246-5883 eves 7-9.

Wanted To Rent - Farmland for 84 season 10 to 20 acres. Lanc., Chester or Cecil Co, Md. 717-529-2236

For Sale - Log Splitter and Saw Rig w/2 cyl Wis. Engine E C Langley, Box 260 Hill Rd., Kirkwood, Pa 17536.

For Sale - Standardbred driving horse good driver, man's horse. Crist B. Yoder, Rt. 1, Box 108, Kirkwood, Pa. 17536.

MAILBOX MARKET

For Sale - Sweet Potatoes, 20 cents/pound, $5 00/basket Christian E King, RD#1, Box 103, Paradise, Pa 1½ mile North of Georgetown.

For Sale - Standard bred carriage and buggy horses, one with extra snap-mans horse. Lanc Co., 717-354-8745.

For Sale - NH 327 PTO Manure Spreader $875, Beefalo Heifer $300, 1936 Lincoln Zepher $2100 Eve. 717-442-8437.

For Sale - Majestic, prizer, South Bend. Many quality cookstoves w/or w/o reserviors Ready to use, priced to sell. Schaefferstown 717-949-2195.

For Sale - Farmall Super C with cultivators. After 6 p.m. 717-426-1539.

Wanted - Good Used German Siding and 8" or 10" Concrete Blocks Call Before 6:00 A.M. or After 6:00 P.M. 717-529-6476.

For Sale - Reduced - NI 244 manure spreader with Hydraulic Endgate. Excellent condition. Lanc. Co., 717-653-2475.

For Sale - 7 yr. roan standard - bred carriage horse with snap. Christian Reiff, Box 281, R1, East Earl, Pa. 17519.

For Sale - Single door Servel gas refg in excellent condition. Also English walnuts. 215-445-7117.

For Sale - 6 panes Windows 31x32 & same smaller & CI Weights Cherry Baords York Co, 717-428-1258.

For Sale - Standard-Bred carriage horses, Elam B. Stoltzfus, 3068 Irishtown Rd, Ronks, Pa. 17572.

For Sale - King wood and coal stove Cammeron coal stove, Amos F Stoltzfus, RD 1, Box 215, Strasburg, Pa 17579

For Sale - Fox Terrier puppies and one adult, also Jack Russel Terrier puppies. Adams Co, 717-334-0400.

For Sale - PTO driven belt pulley w/gearbox to fit JD 10 & 20 series tractors York Co., 717-235-1790.

For Sale - 763 3 RN Uni Harvester Head. Lanc. Co., 717-593-2910.

For Sale - JD 4440 Tractor PS 600 hrs., or trade for 4840 w/low hours. Adams Co, 717-334-1824.

For Sale - 4 cyl VF4D Wisc w/or without 4 to 1 reduction (rebuilt) Log Splitter components Samuel S. Stoltzfus, Stumptown Road, Bird-in-hand

For Sale - 5 Suffolk ewes and 2 rams, 2 Black rams, also 2 wethers. 717-292-2484. York Co.

For Sale - MH44 Tractor for parts - 2 Tractor tires w/tubes, 13.6-38 over 50% tread $200. Bucks Co, 215-679-5760.

For Sale - Low line milking system for double four milking parlor. Call after 9:00 P.M. Chester Co, 215-932-8257.

For Sale - JD 45 & IH 203 Combine Parts F-350 Front Axle, Black Hereford breeding bull 30-mo. 215-794-7058, Bucks Co.

For Sale - Parts for Triumph III Mid 60's Motor-Transmission - Rear - Convertable top Ribs and other Parts. 215-857-5619, Chester Co.

For Sale - New Electric Motor 1½ h.p., Poly Tank 300 gal., J.D. Harrow fits Chisel or Field culv. Perry Co., 717-444-3304.

Wanted - Strong fencing for dog runs. Mr. Kuchler, 1205 Manor Rd., Coatesville, Pa. 19320, 215-383-5280 Chester Co.

Wanted - Bred Dorset Ewes, Montgomery Co., 215-584-4696.

For Sale - Many Fordson Tractor parts trade entire lot for Air Compressor or Gas Engines, Dauphin Co., 717-692-2493.

MAILBOX MARKET

Wanted - Used outside Bulk Feed bin State size condition price. John B Stoltzfus, Box 267, RD#1, Kirkwood, Pa

For Sale - 317 JD Lawn and Garden Tractor with mower deck Excellent condition 717-627-3803 Lanc. Co.

For Sale - 3 Pt. Post Hole Digger, NH 24' Elevator, 3 Pt. Scraper Blade; Snow blade for large truck 717-345-4882

For Sale - 3 10" I beams 16½' long; NI 319 corn picker, 322 12 roll husking bed, Lanc Co, 717-665-5513

For Sale - Fodder Shredder w/blower in good condition $75.00 or best offer. Katie Fisher, Box 2118, RD2, Gap, Pa 17527.

For Sale - Firewood special, apple wood for $59/cord, excellent Farmall Super C with Cultivators, $1795. Columbia Co, 717-672-2638.

For Sale - Storm Front Carriage new paint job and overhauled. Benuel M. Fisher, #2, Peters Road, New Holland, Pa 17557

For Sale - Used warm air furnace good condition — $100 call after 6 p.m. Lanc. Co., 717-768-3069.

Wanted - AKC Registered, red, dachshund male. Service age. small or medium sized 215-445-6026.

For Sale - 2 HYD. Shuttle Stroke Jamesway-Stable CL Units, 3 H.P. Motor & Pump, $1000.00. Chester Co, 215-326-5305

For Sale - Oliver OC-4 Crawler Loader w/3 Pt Hitch, Stone Crusher on Steel Wheels. Cumber. Co, 717-249-5503 after 6 p.m.

For Sale - AKC Reg. Collie Puppies, sable & white. $125.00 Lanc Co, 717-733-8029.

For Sale - Liquid protein supplement feeder; Allis-Chalmers w/Tractor w/plows and cultivator Good condition Perry co., 717-789-3422.

For Sale - Cylinder Head Rebuilding crack repair, pressure testing, planeing, Spring Garden Repair Shop, Box 204, RD#1, Kinzer, Pa. 17535.

For Sale - 12' asplundh Chipper, 4 cly. Ford Industrial Sas Motor Rockford Clutch I Hitch $3200. 215-257-7579.

For Sale - Old Oak Cupboard $85, Antique folding room screen $40; Relco Metal Detector $35; deep-well pump. After 3:30, 1-717-548-2665.

For Sale - Cobey spreader model 3200A dual wheels and Hyd. endgate $875 Esra M. Zimmerman, RD#3, Box 214, Mifflinburg, Pa 17844.

Wanted - Livestock Trailer Prefer bumper mount 6'x16' Must be in good condition. 717-458-6526 or 717-458-5880, Columbia Co

For Sale - Loader for W.D +3Pt Hitch 250.00; 9 ton tag trailer, 3900.00, Farmall-A 2000.00, Cumb Co, 717-776-5185.

For Sale - MF 202 Tractor PS 3 Pt. pto. with Loader clean. $3800. 215-598-7546 nites.

For Sale - AC 4 row no-till corn planter, Dickey-John Monitor, insecticide, dry fert. extra plates. $2500 York Co. 717-225-5183.

Wanted - 13" belt pulley for Farmall M or 400. York Co. 717-993-6111 after 4:30 p.m.

For Sale - 25 hp Deutz power unit; 6KW generator, best offer. Weaver Burkholder, RD1, Box 72, Kutztown, Pa. 19530. 215-683-3979.

For Sale - IH #70 3 btm 14" trip trailer plow, hyd. lift $250/best offer. Berks Co. 215-944-9645 after 5 p.m.

MAILBOX MARKET

MINI LOP RABBITS with papers $25 00 Very Loveable pets NZW Rabbits with papers, $10.00. Cecil Co, Md 301-885-2134

For Sale- Outside calf hutches, $75 each, David B. Stoltzfus, Rd 2, Box 282B, Nottingham, PA, take Brown Rd. at Little Britian, second road right.

For Sale - Standardbred 4 yr. old mare trotter w/plenty of snap Abner Beiler, 370 Newport Rd, Ronks along 772.

Wanted - Motor for a 88 Oliver tractor. York Co. 717-266-1363

For Sale - OMC stacker & mover all hydraulic, ideal for corn & soybean stalks. Adams Co. 717-528-4914.

For Sale - AKC Golden Retriever pups; ready Nov 18, Champion lines, parents x-rayed, guaranteed healthy $200. Schuylkill Co 717-943-2920.

For Sale - JD #33 PTO manure spreader, new web, v.g cond. $600 Warren Co. NJ 201-859-2671.

For Sale - New Riteway baler, coal, wood oil or gas, 1 for large home or business. Morgantown, Pa 215-286-5592.

For Sale - A good Farmall M $1000. Wanted - Around 53 yr. model VA Case, running or not. York Co. 717-235-3197 eves.

For Sale - Brown & White DeKalb laying hens, also 5 sheep David S Beiler, 2498 Old Philadelphia Pike, Lancaster, Pa 17602.

For Sale - Top buggy on steel w/hydraulic brakes. Lanc. Co. 717-733-6698.

Wanted - Gear lever for Oliver 66 tractor 215-267-4838.

For Sale - 5 yr old mule, 50", has coon hunted $500/neg. Goats, some bred does. Lanc. Co. 717-464-4164.

For Sale - Used egg cartons, plastic & cardboard $1/hundred. Levi Miller, Paradise, Pa S. Vintage Rd.

For Sale - JD A 3 pt good cond. $1250. 215-257-7491.

Notice - Always taking orders for rabbits, Rex, French-Mini Lops, Dwarfs, others, some pedigrees, Blair Co. Martinsburg, Pa. 814-793-4255.

For Sale - 4 female 7 wk old border Collie pups, mother & father exc workers. $25. Bedford Co 814-239-2436.

For Sale - 1800 gal fuel oil del. tank truck body complete w/pump meter & hoses York Co 717-244-0362.

For Sale - Wood Brothers 1 row corn husker, field ready $150. Carbon Co. 717-386-4310

Notice - Free to good home, large 2 yr old male Newfoundland. 614-876-9526 days; 614-228-0106 after 4 p.m.

For Sale - Morgans, Broodmare $1500. yearling colt $1000, both $2200. Monroe Co. 717-992-7603; 717-992-6944 eves.

Wanted - ½" round & 2" round screens for Gehl 800 recutter. 607-843-9614.

For Sale - 6206 Deutz, JD A, 6 HP M, 3 HP M, IHC parts. Ben J Kinsinger, Myersdale, Pa. 15552

For Sale - NI #7 corn picker for parts $75. '77 Chevy pick-up 6 cyl. for parts. York Co. 717-432-5000.

Wanted - Corn fodder, will buy all off the field or will bale on the shares. 717-866-4655.

Notice - Buy your family candies at Maths Candies, 701 N. Queen St. Lancaster, all kinds including dietetic candy, Lanc. Co. 717-397-4561.

MAILBOX MARKET

Wanted - By collector Old photographs, cigarbox labels, magazines, certificates, documents, letters, receipts, I travel! Lanc Co 717-393-4336 eves

For Sale - 5000 Watt Onan generator 2-cyl air cooled eng. $550 Leb Co. 717-469-2529 morn/weekend only

Wanted - Wrought iron fence. 180' 1¼" galvanized pipe. Force pump Box 254, Route 2, Mt. Pleasant Mills, Pa 17853

For Sale - 18' pipe bale wagon, 1 yr. old $1275. JD F125 5-16" mounted plow $1000. Cumberland Co 717-776-7888.

For Sale - Golden Comet pullets, ready to lay 717-665-7917

Wanted - Old safe any size, Box 452, RD #3 Quarryville, PA 17566.

For Sale - Reg. Guernsey bull, sire Minnies Choice, Dam Masterchief, born 4/24/82. 1971 Artic Cat Panther snowmobile $400 301-778-3657

For Sale - Polled Hereford bulls, sired by Hurrah, Victorious, & Vindicator $500 ea. until Dec. 1, Fulton Co 717-987-3395 eves.

For Sale - Charolais cattle, purebred stock, good bloodlines. Salem Co., NJ 609-358-8507.

For Sale - Purebred Doberman Pincher pups $25/pc. Daniel M King, Box 100, RD1, Red School Rd., Morgantown, Pa. 19543

For Sale - MF PTO baler $375. NH 61 haybine $400. 3 pt. hayrake $250 Ford hay wagon. Snyder Co 717-374-7845.

For Sale - Purebred Simmental Heifer, 1 yr Purebred Simmental cow w/without calf (bull) York Co. 717-292-4584

For Sale - Spring wagon w/cab, good cond. $750. Lanc. Co. 215-484-2517.

For Sale - Bender dump station, 2½" x 36' flex auger, trip scale & King Wyse cross conveyor. Adams Co. 717-624-8124.

Wanted - Used large incubator, send description & price. W.R. White, 1903 Charles St Fredericksburg, Va 22401 - 703-371-6252.

For Sale - 1850 Oliver diesel engine just overhauled & over/under shift, new hyd. pump $8000. Lanc Co. 215-445-4944

Wanted - CLETRAC MODEL 100 crawler, track type tractor made 1930's B. Kibort, 79 Lower Mill Rd., Elmer, NJ 08318.

For Sale - 4000' Rock Oak, 1"-1¼"; also Cherry & Poplar 717-776-3239 after 5 p.m.

For Sale - 6 yr. old Percheon mare in foal, broke to work anywhere Mountain Creek Farm, Willow Hill, Pa. 17271.

For Sale - NI 272 cutditioner, good cond. 717-786-3521 or 786-2403 eve.

For Sale - 1958 Chevy 40 series dump truck, works good $675; 1980 Chev diesel SW runs good, Franklin Co 717-532-6540.

For Sale - New ear corn on your truck at farm. Juniata Co. 717-694-3603.

For Sale - 7 yr. old Saddlebred drving horse rides, drives, works in field, Amos S Stoltzfus, Horseshoe Rd. Lanc. Pa.

For Sale - 26.5x25 recapped loader tire, new 2 - 750x15 10-ply truck on trailer tires, new $50 ea. Schuylkill Co. 717-467-3685.

Wanted - Soybeans for roasting would take 10-25 ton. Michael R Stoltzfus, RD2, Narvon Pa. Lanc. Co. 17555.

MAILBOX MARKET

For Sale - New, NEVER USED, long mini full bed truck liner Berks Co 215-944-8261 after 4 p m ask for Bill

For Sale - Black Columbian range, very good cond $300. John Martin, Hahnstown Rd RD#3, Ephrata, Pa 17522.

For Sale - 10 hp Wisc motor w/gear reduction, clutch, elec. start $500 new perfection keresone range, oven Lanc Co 717-285-5208.

For Sale - Exc. Farmall Super C w/cultivators, new pistons, tires, 12-volt, paint $1795, Blue Spruce X-mas trees. Columbia Co. 717-672-2638.

For Sale - 40 bu of field rim rye. Lanc. Co. 717-665-5495

For Sale - 2000 bu of 37 lbs. oats $2.75/bu easy bulk loading, Reg. Guernsey cattle, Adams Co. 717-359-4383.

For Sale - Mixed breed cows / mixed heifer A-D steer calves. Gettysburg 717-334-6448 days; 717-334-8895 eves.

For Sale - 35' flat belt conveyor; advance Gutter unloader. Donald P Bachman, Sr. Box 156, Copeechan Rd Schnecksville, Pa 18078

For Sale - Reg. Holstein cows. Leb. Co. Arnold Acres, 717-274-2317

For Sale - McCurdy 130 bu. gravity flow bin wagon w/running gear, very good cond. Lanc Co 717-733-7124

For Sale - 2 8' Reading tool boxes for pickup truck $150/ea, will deliver 12 volt agitator motor Lacka. Co. 717-842-9840.

MAILBOX MARKET

Wanted - Parts for Gundy insecticide units, model 901-1, JRK for IHC model #56, 4 row corn planter Hunterdon, Co 201-782-3671

For Sale - Boiler 30 hp Fulton $900, 3020 JD tractor, power shift, new rubber, gas, ready to work $5500 Dauphin Co 717-692-2422.

For Sale 2½ yr old female Komondor, Hungarian gaurd dog, big 1 dog family; also pygmy goats. Montg. Co. 215-657-5830.

For Sale - NH 975 self-propelled combine w/cab, 11' grain head & 4 row wide corn head. $3500 York Co. 717-235-2786.

For Sale - JD "B" cyclone engine, Power Tral & cyl. cultivators, good tire & battery. $900. York Co. 717-235-1855.

For Sale - MF disk harrow, 3 pt. hitch $400. 1963 Chevy truck 26,000 Gr Wt. dump body Berks Co 215-682-7880.

For Sale- Spring wagons & buggies & horse related items. 301-398-5696 after 7.30 P.M.

For Sale - Heavy duty trailer, 4 wheels 7½'x16' long, canvas jeep top. Wanted - 1936 Ford 2 door sedan. Montg Co 215-933-2469.

For Sale - AKC Pugs Chow Chow puppies; AKC Mastiff male 5 mos. old; Chihuahua & Terriers, shots Lanc. co. 215-267-7381

For Sale - Surge 15KW generator, tractor PTO, exc. cond stored inside $600. Franklin Co 717-369-2805.

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MAILBOX MARKET

Yorkshire Service Age Boars. Pseudorabies and Brucellosis free herd. Red Run Farm, Joel Stern, R2, East Berlin, Pa. 17316, York Co. 717-292-4634.

For Sale- Rope halters for cattle, made to order, 717-898-7020 Lanc. Co., Pa.

For Sale - 2 feed bins 4'x4'x8' plywood w/tapered metal btms. 2 round hog feeders $25 & $50/ea. Dauphin Co. 717-692-3616.

For Sale - NH wire tie baler; Farmall cub; JD "L"; 1929 Dodge Sedan; 1½ cords firewood. Lanc. Co. 717-656-6644

For Sale - Black & beautiful Tenn. walking horse 7 yr. old gelding, rides or drives, good spirit, Lanc. Co. 215-445-5372.

Wanted - 3 pt. posthole digger/12" auger, 5 or 6' rotary mower, airblast sprayer. Berks Co. 717-628-4787 after 6 p.m.

For Sale - AKC purebred Collie pups, good w/children or breeding $65. Jonas S Allgyer, RD#1, Box 123, Narvon, PA 17555.

For Sale - Chrysler Industrial, 6 cyl. Mitsibutsi diesel engine equipped w/trans & turbo charger. $2895 717-532-6139 after 5 p m 717-532-9328.

Wanted - Used Flail chopper in good cond must be located in Luzerne, Columbia or Montour Co 717-864-3373.

For Sale - Mack MB 400 Scani, Allison trans, drop frame beer body. Louis Ashton, 3090 Galloway Rd, Bensalem Pa. 19020.

For Sale - IH 340 tractor low hrs., hyd. mtd. blade & cultivators, IH 95 bu manure spreader Cecil Co 301-398-9550

For Sale - 10 Shallow Well pumps ½ horse motors $35 ea all $250. Deep well pump. Chester Co. 215-444-1490 after 6 p.m

For Sale - 6 yr old reg Morgan horse $875. Also 7", 8" & 9" roof slate, Lanc. Co. 717-768-3239.

For Sale - 1 Warm Morning coal stove $225 60 lb. coal capacity, very good cond. Daniel Esh, Rt 741, East of Strasburg.

For Sale - Red Golden Comet Pullets twenty weeks old $3.25 each 717-733-7424.

For Sale - Disk Plow for JD M Tractor, loader w/snow plow for JD M or 40 series. Lanc. Co., 717-394-6536.

For Sale - Fire Wood Dead Trees gather together Easily available. Columbia, Lanc. Co., 717-684-8092.

For Sale - 125 debeaked,Sex Sal pullets. 22 wks. old, Enos King, 2065 Horseshoe Rd., Lanc. Pa. 17601.

Wanted - Tobacco Bale Box. Give price and condition. David Z King, 2253 Rockvale Rd Lancaster, Pa 17602

For Sale - 10x45 trailer to raise small animals, rabbits, etc. Set-up for approximately 250 pens. Lanc Co., 717-464-2737 or 717-284-4518.

For Sale - 7/8 purebred Simmental bull - 1 yr. old, Dam nominated for Ohio simmental sale. Lanc. Co , 717-872-7295.

Wanted - Engine or block for TD5 or B414 Int tractor Block must be good No cracks Bedford Co , 814-766-3269.

For Sale - Old lumber - all sizes Used slate Siding, Rafters, 13'x20'. Barn doors, heavy beams, and flooring. Lancaster Co , 717-569-0737

For Sale - 1966 C60 Chevie 26000 GVW 327-5-2. Grain bed w/5' sides and hoist - good shape York Co., 717-428-3035.

MAILBOX MARKET

For Sale - 2 Buck saws, belt driven 30" blades $100/ea. narrow front end for IH 656, Hunterdon Co NJ 201-537-4283.

For Sale - Mini. Sicilian Donkey pair $550 & 7 mo male $200. 4 dwarf adult rabbits, New Castle Co 302-654-3374.

For Sale - Grover wagon & closed box $200; old house shutters $10/set Lehigh Co. 215-767-3534

For Sale - Reg. English Setter puppies, born Sept. 29. $100 Leb Co 717-865-4725.

For Sale - 1947 Dodge truck w/14' flat dump bed, 17000 GVW, great farm truck, runs good. Montour Co 717-437-2965 eves.

For Sale - 10 Holstein feeder steers, 500-600 lbs. good stock from a certified dairy herd. Berks Co. Frystown 717-933-8748.

For Sale - First cutting Alfalfa & Timothy hay, $1.75/bale or $100/per ton. Second cutting Alfalfa 2 50/bale 717-566-8752.

For Sale - Heifers, all size & age, some are bred, Isaac S Miller, along Valley Rd. Christiana, Pa. 17509.

For Sale - Springing heifers & cows priced to sell, Israel S. Beiler, Christiana, R#1, Box 117, Pa. 17509 Lanc. Co

For Sale - Sewing machine & sturdy four drawer cabinet. Dial-N-Sew. Reason for sale getting open-arm model Lanc Co. 717-665-7140

Wanted- New or used storm front market wagon, and/or spring wagon, state price and condition, all replies answered, T Holliday, Rt 4, Box 244, Waynesboro, TN 38485

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay Call before 7 a m. or after 7 p m 201-735-8389 or 201-735-4408, days 201-735-8865.

For Sale - Hampshire boar 1 yr old & 1 spot & pole china boar 3 yr. old. Lanc Co , 717-367-6935

For Sale - Muscovy ducks All sizes. Adams Co., 717 259-0636 after 1 p.m

For Sale - 2 row 702 Unisystem with picker and sheller $3,500 Lanc Co., 717-285-5413.

For Sale - Dayton 2-speed rear end complete 26,000 lbs. $175.00. (2) 900-20 winter-tread tires 70% $125.00. Adams Co., 717-624-4262.

Wanted - Separator or parts for DeLaval. Lanc. Co., Jacob Zook, 4021 B Old Phila Pike, Gordonville. Two miles East of Intercourse

Wanted - Harpoon hay mow fork's for collection Other unusual types or styles, Robert Rauhauser, Box 766, Thomasville, Pa 17364

For Sale - JD A Tractor also JD #227 Corn Picker 717-252-2065, York Co.

For Sale - AC WD, good condition $975 IH 1 pr. picker - fair condition $100. York Co., 717-266-1552 after 5 p.m.

For Sale - Fisher Baby Bear stove new coal & wood stove, Melvin A Marshall, RD1, Box 100, Hanover, Pa. 17331

For Sale - 1977 Ford F350 Crew Cab 4 door singlewheel, Air, 8' bed P/S, P/B, $4000, make offer Reading, Pa 215-374-9203

For Sale - JD 12' Transport Disc Model 111 in excellent condition $1375.00, Berks Co , 215-926-2529

For Sale - Reg Quarter Gelding, 14 1 hands 9 yrs old, good youth horse, lot of rein $950 Perry Co , 717-567-9773

For Sale - 1973 Int 1700 truck w/22' steel bed, recent overhaul, very good condition, no rust $2900. Bradford Co , 717-364-5318.

MAILBOX MARKET

For Sale - AKC reg. Chow-Chow puppies, airless paint sprayer, ⅓ gal. per min 2 nozzles, painted 1 barn. Lanc. Co 717-738-1274.

For Sale - Black mare, sound, carriage or buggy horse, mans horse, trotter $750. Gideon A. Fisher, Hess Rd. Quarryville.

Wanted - Pair JD tractor fenders for 3010 model York Co. 717-244-7106.

Wanted - 2 silage carts, York Co. 717-225-3218

Wanted - Heifers to feed this winter silage, grain, and hay avail Gideon Beiler, 115 Horseshoe Rd Leola, Pa. 17540.

For Sale - Oliver 1650 diesel tractor on steel, in good cond $3650 moving must sell Lanc Co 717-354-7695.

For Sale - 3 yr. old Half-Standard & Half Saddlebred gelding. David F Beiler, 229 N Hollander Rd. Lanc Co.

For Sale - Kenmore coal or wood stove, good cond. $325. Jacob F King, 162 Maple St. Gordonville, Pa. 17529

For Sale - Open buggy w/hyd. brakes, real good cond. $800. John K Esh, Liberty Lane, Kirkwood Pa 17536.

For Sale - Int #227 2-row combine corn head, exc , reas. Wanted - Hammermill preferably P T O drive w/bagger. Cambria Co 814-736-3094.

For Sale - Picture window incubators $40. postpaid, great gift. Willow Game Farm, Rt 1, Box 317A, Mt Crawford, Va. 22841

For Sale - 2 coon dogs black & tan 1½-yr -old; 2 rabbit dogs Beagles are trained to hunt Talbot Co. 301-364-5447

For Sale - V-type snowplow, fits on tractor front loader, exc $200/best offer Chester Co. 215-932-4728

For Sale - Windmill & Epoxy coated water tank. John B Fisher, RD3, Quarryville, Pa 17566 ½ mi. W of Georgetown.

For Sale - IH 37 baler w/No. 10 thrower, $1800/best offer Harford Co. 301-836-7371

For Sale - AC model C tractor, good cond $650 JD Cyclone A for parts; JD corn picker. Montg. Co. 215-679-7763.

For Sale - NH 516S pto manure spreader; JD 9' transport discharrow $675. Ni #17 manure spreader $575 717-354-0266

For Sale - 1937 JD standard tread model B tractor, restored in very good cond. $3500 Lanc. Co. 717-872-5656

For Sale - Buckwheat, 2-36" exhaust fans, chicken nests &feeders Dutchman Auto. feeder. Sch. Co 717-668-2078.

For Sale - AKC Cockers, 2 female breeders 2 & 4 yrs. 1 male stud 5 yrs. $150/ea. Carbon Co 717-427-4298.

For Sale - Walnut lumber 1, 1½ & 2" thick, well dried, Dauphing Co 717-362-9218.

For Sale - New never used stalls & feeders for double 6 Bou-matic parlor York Co 717-235-6460.

For Sale - Purebred Simmental bull 9 mos old York Co 717-225-6146.

For Sale - 3 yr old Morgan gelding broke to drive Emanuel J Flaud, 3061 Old Phila Pike, Bird-in-Hand, Pa. 17505

For Sale - 2 yr old Morgan Saddlebred cross Stallion colt Daniel K King, Quarryville, #3, Pa see after 5 p m

Wanted - Used roadside stand, reas priced Alvin Glick, RD#2, Parkesburg, Pa Chester Co

For Sale - Columbia wood/coal cookstove w/hot water heater & reservoir, good cond Lanc. Co. 717-768-3987.

MAILBOX MARKET

For Sale- 1600 gal. fuel oil tank truck body 215-345-1909 after 7, Bucks Co.

For Sale- All size silo roofs at reduced cost, 717-687-6672 or 768-3095 Lanc. Co.

Wanted to Rent- Farmland in Berks, Lehigh or surrounding area Top prices paid, 215-756-6269.

For Sale - 1934 Ford V-8 1½ T truck, C&C, for parts or restore, $500. Marshall Knapp, Rushville, NY 716-554-6479.

For Sale - AKC Chow Chow pups, good farm dogs; also Farmall A tires & rims, 95% tread Lanc Co 215-445-5103

For Sale - Petter P J I diesel, 11 hp Cummins 100+ hp power unit Jonathan S Beiler, R1 Noble Rd. Kirkwood, Pa 17536

For Sale - 1970 Chev C-50 16' steel dump bed, 350 engine w/2 speed rear, 21,000 GVW. Schuylkill Co 717-345-4882

For Sale - Rollguard & enclosed glass front for 3010-4020 & more $350 NH tank spreader. Chester Co 215-857-2676.

For Sale - Border Collie puppies, shots & wormed, Orchard grass seed, Charolais heifers; Oliver 77 tractor Lehigh Co 215-756-6618

For Sale - Duroc boar reg 9 mo. old, good bloodlines from midwest, lean, fast growing, $200 Tioga Co 717-724-7837 eves

Wanted - Old hand woven coverlets, homespun linens, clothing bedticks etc Send description, price, Ph.#, RFD 2, Box 281, Harrisonburg, Va 22801

For Sale - A good old Sorrel horse smooth mouth, potatoes plow in good cond , double tree & single tree 717-354-0616.

For Sale - 1466 Int tractor, cab & heater, good cond. $9500. 4-53 Detroit diesel engine, good cond. Clearfield Co 814-583-5332

For Sale - Int. cub w/cultivators, good cond $1850/best offer. Camden Co NJ 609-662-8134.

For Sale - Milking family holstein, 2nd lactation, rebred for June freshening, best offer, reg. grade Nubian doe, Lanc. Co 717-548-3764

For Sale - 200 gal. bulk tank, new motor, timer & wiring w/compressor. Bucks Co. 215-847-2403.

Notice - Apartment avail. near Maytown on organic farm, rent according to how much garden work tenants perform Lanc. Co. 717-426-3992

For Sale - IH 274D offset cultivating tractor, clean, 340 hrs., 30 hp., 3 ph., sidedresser, AA Co. 301-923-2567 eves.

For Sale - Sotz wood heater kit, will ship w/UPS. Lehigh Co. 215-282-1640

For Sale - Black enamel Monarch kitchen range, good condition Harvey S Martin RD#4, Ephrata, Mohler Ch Rd. Pa. 17522.

For Sale - 2 reg. Irish Dexter bull calves $125 ea. Northampton Co 215-759-0857

Wanted - Approx 8-12 tons feed bin, near Cecil Co Md 301-642-6060.

For Sale - Tractor, JD 2240 50 HP w/wo loader Balto Co 301-592-7276

For Sale - Bulk Honey next Saturday $8/gal $36/5 gal Shipping avail Dauphin Co 717-896-8637.

For Sale - 13 acre farmette house, barn, out buildings, Northumberland Co $62,500. Rent w/option to buy, owner financing w/⅓ down. 717-966-1561

MAILBOX MARKET

For Sale - AKC Airdale puppies & Early Time wood stove w/glass doors. Leb. Co. 717-865-3512 or 865-3462

For Sale - NH 717 harvester 1 row corn head & haypickup good cond. nearly new knives $1500 Leb. Co. 717-866-6048.

For Sale - JD 4400 combine, 444 corn head wide gas, ready to go, $12,500. less head $8,900. Snyder Co. 717-374-8673

For Sale - Coal & wood furnace $75. 1965 Chevy for parts $50. Franklin Co. 717-263-0627.

For Sale - NI chopper for corn fodder; 10 yr. old mare. Abram F Stoltzfus, 2936B Stumptown Rd Ronks Pa 17572.

For Sale - JD offset disc 10' $2200; JD 1209 haybine exc. cond. $3000. Balto. Co 301-592-6485 after 6 p.m

For Sale - 12 storm windows w/screens, 32½" wide x 54½" high, good cond. $10. ea Lanc. Co. 717-687-7497.

Notice - Free to good home, 2 yr old female, great Pyrenees, friendly, stong & beautiful w/papers Berks Co 215-367-5528.

For Sale - Deutz 4506 indepent pto heavy trans on steel, good cond. New fiberglass silage cart Lanc Co 717-354-0018

For Sale - Tractor 2-70 White diesel, cab, air, heat, 200 hrs., wide front, dual hyd. like new. Butler Co 412-865-2289

For Sale - Small pot-belly stove, white cast-iron sink, Heat-Mate kerosene heater, 10,000 BTU Berks Co 215-777-4579

For Sale - Used poultry feeders; 50# cap., 15/ea or 70/$350, Choretime Feedbin, 3-ring, w/boot, $700 firm, Juniata Co 717-694-3964.

For Sale - 1969 Dodge P U A.T 69,000 miles $400 firm Small No 100 manure spreader, exc. cond. Columbia Co 717-784-0848

For Sale - 6' fence posts $1 40 ea. 200' snow fence 35 a foot Berks Co 215-367-8959.

For Sale - Chest freezer, 3 yrs old, no reas. offer refused, MF cultivator, Berks Co. 215-779-0799.

For Sale - IH 2 M-H mtd. cornpicker, like new cond Harford Co. 301-452-5122 eves.

For Sale - Like new 9500 BTU Northstar Kerosene heater $90/best offer Lanc. Co. 717-354-6414.

For Sale - 8N Ford tractor w/front mounted hyd plow, 2 btm. 14" Deerborn plow & 8' disc. Leb. Co. 717-865-4604.

For Sale - Purebred Dorset ram, 2 yr. old, also several ewes, some bred. Montg. Co. 215-754-7404.

Notice - Experienced veg. growing couple seeks 10-30 level, nearly level acres. Access to stream Berks, Lehigh Cos. 215-944-0255 eves.

For Sale - JD 69 4 row corn planter 280 gal. gas tank. Molasses box for cattle feeding, soybean screen. Bucks Co. 215-249-3900.

For Sale - 1974 Ford, F-100, 4WD, 360, V-8, auto AM/FM, 8-track, chrome wheels, new radials, Ayrways cap, Adams Co 717-359-4474

For Sale- Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines Willow Glenn Farms, Rd 2, Strasburg, Pa 717-786-2562.

Fine Selection of pleasure Tennessee walking horses, $800-$1800, quality yearling and weanling colts. At Stud: Senator's Thunder, black and beautiful, 215-267-7311

MAILBOX MARKET

Fox Terrier stud service 717-354-7186.

For Sale- Peafowl, 6 cocks, 1978 hatch $50 each, also 1979 chicks, $10 and up, Westminster, MD 301-876-1235.

For Sale- Reg. Angus bulls and heifers, Orange Gate Angus Farm, Maurertown, VA 22644, 703-459-3414.

For Sale - Bale wagon on JD 1065 gear, 200 gal. sprayer w/centrifugal pump, 18.4x34 clamp-on duals. Centre Co. 814-364-1181.

For Sale - 28 acres, Union Twp Berks Co. $59,000. between Pottstown & Birdsboro. 215-326-2289

For Sale - NH 770 forage harvester 12 knives, pick-up head only, all elec cab controls. Northampton Co. 215-863-4491 eves.

For Sale - 30"x60" metal office desks double pedestal & secretarial w/side return $25 ea Mont. Co. 215-643-6577

For Sale - '72 LTD Ford, med Red Clover seed, straw about 450 bales; Lyc. Co 717-458-5970.

For Sale - MH 82 combine & TD24 bulldozer for parts, 301-482-8452

For Sale - Seed cleaner, Hance mod #36, high speed, v good shape $850 Columbia Co. 717-784-8885.

For Sale - Steel wheels orig. set for JD B fair Cond Leb 717-949-2437

For Sale - 3 Tenn walking horses, 4 yr old mare very quiet $1200 Luzerne Co 717-379-3217 after 4:30 p.m

For Sale - 2 old barns 30'x30' & 28'x36' made of planks, beams, slate, very good cond Hunterdon Co 201-479-4807

For Sale - Suffolk ram lambs 8 mo old, twin & triplett breeding stock, Schuylkill Co. 717-754-7313 eves/weekends

For Sale - 1974 Executive 27' class A motor-home 45,000 miles Int motor, sleeps 7, exc cond Dauphin Co 717-566-0321.

For Sale - Farmall A w/vacuum lift & cultivators, 1 btm plow, good cond. $950 Mercer NJ 609-737-3543

For Sale - 8' Ford disc $500. 10' Brillion cultipacker $225 Wooden fence posts .50 ea Berks Co. 215-845-3463 eves.

For Sale - Pick-up dump body, complete on chassis w/Ford rear, & channel iron bumper $1000. Ocean Co. Jackson NJ 201-363-3115.

For Sale - Gravely Model 'L', elec. start, rotary plow, cultivator, all $500 Berks Co 215-286-9601 after dark.

Wanted - Front suitcase weights, lower left lift arm, stabilizers, PTO cover for MF175. Also fenders for Ford 2000. 301-756-2637 eves.

For Sale - Nice JD A $1100; vg-15kw alternator on trailer; $1050, Farnam portable squeeze chute $1000. Frederick Co. 301-447-2834.

For Sale - Coal or wood fired solid cast iron boiler in like new cond. very efficient. Montg Co 215-257-5691.

For Sale - Large Prizer range rebuilt 2 yrs. ago $395 Samuel E Stoltzfus, Rt. 7 Telegraph Rd Coatesville, Pa 19320

For Sale - Chihuahua Adorable fawn w/black highlights, Chihuahua puppies wormed & innoculated, males & females $25 ea. Chester Co 215-932-5797

For Sale - Gooseneck trailer 19' flatbed 3 axle, 350 bu. grain wagon like new Franklin Co 717-264-3519

For Sale - Cultipacker 13' like new cond. too small for present disc, $950 Leb. Co. 717-273-2873.

TRUCKS & TRAILERS

For Sale - 4 tandem dump trailers, 28' aluminum and steel, cheap. 814-623-9696.

1974 International 4070 CO, 350 Cummins w/blower, 13 speed Road Ranger, Budd wheels w/brand new Bridgestone radials, new Emrod paint, wetline, 50,000 miles on engine, w/two 120 gallon aluminum fuel tanks, w/26' city dump trailer, will sell together or separate. 717-789-3035 7 AM or 9 PM.

FR 78x15 New Goodyear winter tread, recapped radial whitewall tires, $17.00 each, no casings needed! 900 x 20 used radial tires with at least 60% tread remaining, $85.00 each. 717-859-3168, Lancaster.

GMC 76 crewcab, dually, automatic, 464, completely rebuilt, and Kingston 77, gooseneck, four horse, trailer, side ramps, 5 ft., dressing room, lightly used. All excellent condition, ready to go. Asking $12,000. 609-466-3426 after 5 PM

For Sale - 1976 Chevy cattle truck with 22' aluminum box, 427 engine, good shape, also sliding fifth wheel pump, Lancaster Co., 717-367-3202.

1700 IH truck with 23' gooseneck flatbed trailer V.G. condition, $3200 for both. 201-746-3321 evenings.

12' stake body with sides, good cond., 717-867-5222.

For Sale - 1979 Chevy Bison 8V-92 Detroit 13 speed 44,000 lbs. rears with 14' Stoltzfus lime spreader, 717-733-2480.

'79 Chevy Blazer, 2 tone, 350, auto., ps, pb, Cheyenne pkg., nice, clean, $6950, 717-766-4039.

1970 Chevrolet C-50, 16' steel dump bed, 350 engine, 2 speed rear, 21,000 GVW. 717-345-4882.

For Sale - 1972 International tandem dump, 170 International 16' flat stake bed, 1974 International new 14' grain dump, wholesale priced, 814-623-9696.

For Sale - 1975 F-600 18 ft. bed with cattle rack, all new undercarriage, new tires, rebuilt engine. 717-724-7296.

For Sale - 3 axle Lo-Boy type tag-along trailer with Beaver tail, axles need brakes, asking $850 or best offer, 717-273-6309 anytime.

1970 IHC CO1910A truck, 478 eng. 5&2 trans., 150" C to A, equip. w/PTO, 36,000 tags. $2200 York Co. 717-244-8702.

1977 Dodge 200 clubcab pickup, 360 auto., ps, pb, ac, no rust, very nice, $3250, 717-597-9869, Franklin Co.

1972 GMC school bus, V6, 56,000 miles, immaculate, always garaged, owner operator, 201-735-8389.

Good Roads truck snowplow, $400. 717-244-7393.

1970 Chev. cattle truck, excellent condition, 19' aluminum Eby bed. 717-428-2161.

1972 Ford C8000 18' cab and chassis 3208 Cat with eight new injectors, rebuilt 5 speed trans. New clutch and flywheel new spring shackles, new king pins, 33,000 GVW, call 215-267-5561 Lanc. Co.

1974 Jeep for sale, 4x4, 3 speed, 6 cylinder, short bed, $2500. 717-244-7393.

1969 D 1000 Dodge truck, 250 Cummins, recent overhaul, 10 speed Road Ranger, tandem axle, air conditioning and PS, 717-949-3074.

TRUCKS & TRAILERS

4' Steel Dump Trailer tandem $2900.00. 28' Gilmore aluminum tandem dump, $7500. 1975 Chevy C90 318, wet line, 13sp, PS. $9500 Others, 814-793-2829 Curry Supply.

For Sale - 1973 750 Ford tandem dump w/18' Theible metal bed, very good condition. 304-263-9801.

TRUCKS & TRAILERS

For Sale - 1981 Olds OMEGA, 4 door, automatic power steering, air, 40,000 miles like new, 79 Chev. pick-up, 6 cyl. automatic, 46,000 miles, large bed, step bumper, Lebanon Co., Lester Hess. 717-273-6018.

For Sale - '79 4 wheel drive Chevy Suburban, 350, 48,000 miles, Silver Rodo, loaded. Excellent Cond., $9,475. 717-733-1006.

TRUCKS & TRAILERS

1977 Dodge club cab, duel wheel, pickup; has extras. Special constructed 25' gooseneck horse trailer, needs two springs. Together $2600. Will seperate. 215-484-2254.

For Sale - 1981 GMC 1-ton crew cab, 4-speed. Must sell. Call Evenings. 717-273-7394.

673 Mack diesel engine w/transmission, $1500. 717-244-7393.

TRUCKS & TRAILERS

For Sale - 1969 Chevrolet truck, good condition. Also 1972 Chevrolet Impala, new paint. 717-539-8688.

'82 GMC 3500 one ton cab and chassis, 350 auto., PB/PS, dual tanks, 17,000 miles, 10,000 GVW, $7900. '80 Ford F350 w/8' Omaha standard stake body truck, 400 auto., PB/PS, air, w/5th wheel, hookup, $5800. 717-733-2873.

TRUCKS & TRAILERS

TRUCKS & TRAILERS

TRUCKS & TRAILERS

Wanted - Trucks and Storage trailers. We also buy trucks for parts and truck parts, motors, trans. and rears. Gas or diesel. Berks Co. 215-944-9871.

For Sale - 9', 10', 19' & 20' wooden livestock bodies. 20' Morgan van body. 20' van body. M.H. Eby, Inc., Blue Ball 717-354-4971.

For Sale - IH 2000D grain truck, 600 bu. cap. Air tag axle, 22 ton hoist, good cond., Warren Co., NJ 201-753-5313.

16' truck bed $800, '70 International cab and hoist $3500, '77 Jeep J20 $3400. 717-786-1882.

MIKE RHODES & CO.

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Rt. 663 & Swamp Pike, Gilbertsville, Pa.

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PICK-UPS

1982 Ford F100 Custom, 6 Cyl., 3 Speed, AM-FM, 16,000 Miles $7495

1982 Chevy Luv, 4 Cyl., Diesel, 5 Speed, PB, AM-FM Radio, 42 Miles $7995

1981 Ford F250 Custom, 300 6-Cyl., 3 Speed, PS, PB, 21,000 Miles $6995

1981 GMC Sierra 305, V8, Auto., PS, PB, AM-FM, Chrome Rails, 2 Tone Red & White $7495

1981 Ford F100 Custom, 300 6-Cyl., 3 Spd. with Overdrive, PS, AM Radio $6995

1980 Chevy Blazer, 2 WD, 6 Cyl., Auto., PS, PB, Air Cond., AM-FM & tape, All Black, 29,000 Miles $7995

1980 Ford F100 Ranger XLT, Short Bed Step Side, 302 V8, Auto., PS, PB, AM-FM Stereo, 2 Tone Paint $7495

1980 GMC Shortbed, Heavy ½, 350 V8, 4 Speed, PS, PB, Air Cond., AM-FM, 2-Tone Silver & Grey $6895

1980 Chevy C10 Custom, 4.1 6-Cyl., 3 Speed, PS, PB, AM-FM & Cassette, only 8,000 Miles, Like New $6995

1979 Chevy C10 Bonanza, 305 V8, Auto., AM-FM, Tilt Wheel, PS, PB, 2 Tone Yellow & White, Only 21,000 Miles $6995

1979 Chevy Shortbed Scottsdale, 305 V8, Auto., PS, PB, AM-FM Stereo, Air Cond., Tilt Wheel, 2 Tone Br. & Tan $6995

1979 Datsun, 4 Cyl., 4 Speed, AM-FM, 30,000 Miles $4695

1979 Chevy Shortbed, Step Side, Cap, V8, St. Trans., AM-FM-Stereo, 8 Track $4995

1979 Plymouth Arrow Sport, 4 Cyl., Auto., AM-FM Aluminum Cap $4895

1978 Dodge D100 Short Bed, 6 Cyl., 4 Spd. Overdrive, AM-FM & Cassette $4295

1978 Datsun, 4 Cyl., 4 Speed, AM-FM $3695

1977 Ford F150 Custom, 351 V8, 4 Speed, PS, PB, AM-FM & 8-Track $4495

1976 Chevy LUV, 4 Cyl., Auto., AM Radio, Cap, Only 48,000 Miles, Very Clean $2995

1975 Chevy C-30, Dual Wheel Pickup, 350 V8, Auto., PS, PB, AM-FM, 55,000 Miles, Nice Truck $5995

UTILITY BODY

1980 Chevy C30, Dual Wheel, with Morreysville 10' Utility Body, 454 V8, 4 Spd., PS, PB, Dual Tanks, 10,000 GVW $8995

4 WHEEL DRIVES

1984 Ford Bronco XLT (New!), 302 V8, PS, PB, Air Cond., AM-FM & Cassette, Privacy Glass, Lockout Hubs, Tilt Wheel, Cruise Control, Rr. Defogger, 2 Tone Blue & Silver $16,900

1983 Ford F150 Explorer, 302 V8, Auto., PS, PB, Lockout Hubs, 2 Tone Paint, Like New, 4,000 Miles $12,900

1982 Bronco Custom, 6 Cyl., 4 Speed, Lockout Hubs, PS, PB $11,900

1981 Chevy Blazer Silverado, 305 V8, Auto., PS, PB, Air Cond., Power Windows & Locks, AM-FM Stereo . . . $12,900

1979 Ford F150 Ranger, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, 2-Tone Paint, 34,000 Miles $7695

1979 Dodge Ram Charger, 318, V8, Auto., PS, PB $6995

1979 Ford Bronco, 351 V8, Auto., PS, PB, Air Cond, AM-FM Radio, Lockout Hubs, White Spoke Wheels, Raised Letter Tires . . . $9495

1979 Chevy Suburban, 350 V8, Auto., PS, PB, Lockout Hubs, Winch, AM-FM, 39,000 Miles $7995

1978 Chevy Blazer, 350 V8, 4 Speed, PS, PB, AM Radio . . . $6995

1978 Ford F250 Crew Cab, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Toneau Cover, 48,000 Miles $7995

1978 Chevy Shortbed, Black, V8, PS, PB, Air Cond. $7995

1972 Chevy Suburban, 350 V8, Auto., PS, PB, Dual Air Cond., Runs Great! $2995

STAKE BODY

1978 F350 12' Stake, Dual Wheel, 10,000 GVW, 351 V8, 4 Speed, PS, PB, Rebuilt Motor, New Clutch & Pressure Plate $6995

1973 GMC 500 Stake Body, 350 V8, New Short Block, 4 Spds., PS, 18,500 GVW, 12' Body $3995

VANS

1979 Chevy Coachman Camper, V8, PS, PB, Air Cond., AM-FM-Stereo, Cruise Cont., Sleeps 4 w/½ Bath $10,900

1979 Dodge Window Van, V8, Auto., PS, PB, Tilt Wheel, Air Cond., Stereo $7995

DUMP TRUCK

1975 Chevy C65 8 Ft. Dump, with commercial size plow, 427 V8, 5 Speed, 2 Speed Rear, 10x20 Tires, 28,000 GVW $8995

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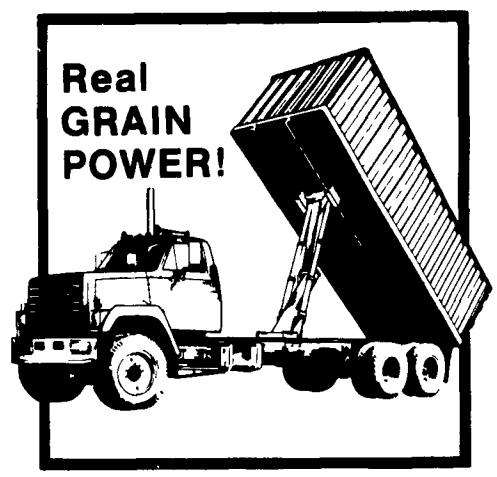

Heavy gauge steel sides with deep corrugations for maximum strength The stakeless is available with either 52' or 60 high sides and standard lengths of 18 , 20' 22' and 24' Greater inside width and length Ideal for hauling grain sugar beets, bagged or palletized products

Rear options include two or three section full opening rear doors and automatic beet or silage gates

Complete your Grain Power package with an Omaha Standard work-proven hoist Choose from the most complete line of scissor or stabilized ' Olympic" telescopic hoists There's an Omaha Standard hoist for any size Omaha Standard stakeless body

Compare any of Omaha Standard s full line of steel, aluminum or wood grain bodies and rugged hoists you'll know why Omaha Standard is the most respected name at work on the farm today

FARMERSVILLE EQUIPMENT INC.

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Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
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Omaha Standard

1974 IH CAB OVER 4070A, 13 SPEED TRANSMISSION, 318 DETROIT DIESEL, PS, SLIDING 5th WHEEL, GOOD RADIAL TIRES
215-286-9510

REAL ESTATE

YORK COUNTY: Lovely 25 ac m/l setting, 2½ story farm house, newly insulated, new kit & bath, 2 barns, all fenced in, great for horses, close to Norman Wood Bridge. Value Real Estate 717-246-1676.

For Sale - 20 acres of wooded mountain land. Located 6 miles northwest of Reedsville in near Cooper's Gap area, in prime hunting area of the Keystone State 38,000. Contact or write John B. Hostetler, Box 39, Reedsville, PA 17084.

For Sale - 147 acre limestone farm with 60x120' barn (40 stalls), 20x70 1977 silo with unloader, single pipeline milkers with 500 gallon bulk tank, 4 bedroom brick house, excellent cond., contact R.L. Simons and Associates, 717-249-5555.

Sheep or cattle farm with good rolling pasture, large bank barn, 3 springs, 2 streams, 9 room house with bath and full basement, 160 acres, 703-337-1509.

165 acre dairy farm for sale near Safe Harbor, Lancaster County. 135 acres tillable. New barn houses 144 cows. 12 cow milking parlor. 2½ story, 3 bedroom house. Warren Weaver, Realtors 717-393-0403.

130 acre Lebanon County Limestone Dairy farm high state of cultivation, 70 stalls 12x45 silo, 20x60 silo, 800 gal. tank, 11 room house, 2 baths, modern kitchen. 717-949-3191 Landis Tice, Jr. RD#2 Myerstown, Pa. 17067.

Chicken Farm For Sale - 5 acres, 33,500 capacity, 24,000 yearly income, 1 mile from Laurel. 302-875-2770.

Veal farm for sale, Mifflin County, near Belleville on 2.5 acres. 288 calf capacity barn, house and another barn. $79,000, Farm Credit Service, 717-248-7331.

100 acre farm for sale in Buffalo Township, Union County. Four bedroom house has aluminum siding, oil and wood heat. Large barn, other outbuildings. Soil is limed and fertilized with much in alfalfa. Mifflinburg School District. Priced to sell. 717-568-8079.

53 acres open farm and wooded pasture land with no buildings in Honey Brook area, Chester Co. Right away to Route 322. Samuel M. Stoltzfus, RD#3 Honey Brook, Pa. 19344.

Real Estate for sale by owner - 3 bedroom rancher, new kitchen, completely finished basement, living room, dining room, full bath, and laundry. 24' x 28' 2 car garage, 1 acre lot. 215-445-4289.

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

For Lease - outstanding 330 acre dairy farm in Southern Tier NYS. Harvestore and other silos, 70 cow barn and other buildings. 607-849-6097.

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

Log cabin located in the mountains of Central Pennsylvania, excellent hunting and fishing available, located 3 miles northwest of Belleville, off Rt. 305 near Greenwood State Park. Two parcels of land included. One tract being of the dimensions of 75' x 101'. The other being 300' x 124'. Water available on property. Bids being accepted immediately. Mail bids and inquiry to Archie D. Stuck, 127 E. Main St., Belleville, PA 17004. Bids must be postmarked no later than Aug. 8, 1983. The owner reserves the right to reject any or all bids.

For rent - 150 acre dairy farm, w/house or part of 42 staunchions. 301-833-1847.

FRANKLIN COUNTY - dairy and general farms, Koons Real Estate, Inc., 717-597-8300. Roger Wildeson R.E.S., 717-263-5702.

PA tavern in heart of the Tioga Hammond Dam, excellent business, lock, stock and barrel, $110,000. 717-835-5115 except Monday.

For Sale - 15 acre hog farm, Nebraska hog house, 600 capacity, converted barn 320 capacity, also veal barn, 10 acres tillable, 1 acre woodland, 5 bedroom house, 4 car garage, Dauphin Co., near Hershey, 717-944-1007.

For Sale - 67 acre farm, same owner 37 years, near Reading PA. 4 bedroom house, 40'x90' barn, sheds, silo, creek, large pond, $195,000, private will help financing. 215-693-5624.

FARMS FOR SALE
40 acres, $87,500
Will divide.
91 acres, $212,000
Good hunting.
142 acres, $280,000
Dairy farm.
145 acres, $165,000
Good hunting.
264 acres, $595,000
Good buildings.
Good hunting.
295 acres, $690,000
Good hunting.
Cooper-Barroll Realty
Galena, MD 21635
301-648-5593

Dairy Farm - Central, NY. 280 acre, 84 stall barn, new pipeline bulk tank. Two 20x50 silos, outbuildings, two homes in excellent condition. Call for details 315-662-7708.

For Sale by owner - 183 acre dairy farm with equipment and 50 productive Holstein cows, located east Tennessee in Whitesburg Community, $240,000. 615-581-1766.

FREE LISTS
ERA-Homestead Realty, 30 Canton St., Troy, Pa. 16947, 717-297-4155.

244 M/L acre farm, lovely 3 bedroom brick ranger, 6 miles south of Farmville, Virginia. Long frontage on Route 15. Well fenced, good barn with Corrells, 100+ acre open lot. Heavy timber. $250,000. 804-223-8396, 703-687-6508.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

REAL ESTATE

PERRY COUNTY
305 acres mountain land in Perry County. $450 per acre. For more information call Bradley C. Leisure, Agent, Penna. Commercial Properties, 717-238-5276.

For Sale by owner, 157 acre dairy farm, large house and three room bungalow, large barn, four silos, plus other buildings, all buildings in good repair, one mile south of exchange, Henry Hartzler, Route 8, Danville, PA 17821, Montour County.

140 acres, 2 houses, 85 acres tillable, 50 miles North of Harrisburg in Dornsife. Out buildings & barn. 717-578-9237 or 717-758-3920 after 4 pm.

F-260, 465 acre stocked & equipped dairy farm. A-1 condition. 200 tillable, 3 barns, 3 silo's, 63 milkers, 38 young stock. Immaculate home, 2½ baths, $495,000. Bare farm, $330,000.
F-230, Rural ranch, 3 br, 2 baths, S.E. exposure, 15 acres. Write for free property list. Cardinal Real Estate, Box 51, Sylvania, Pa. 16932. Phone 717-297-3242.

Wanted - Dairy farm to rent. Write Amos K. Stoltzfus, 440A Peters Road, Gordonville RD#1, Pa. 17529.

80 acres 65 tillable stone house, bank barn, other outbuildings, near Walnut Bottom Cumberland Co., $175,000, Garden Spot Realty, 717-354-6040.

For rent - 67 acres near Manheim, approx. 40 tillable, Call between 9 and 5. 717-299-0421.

PERRY COUNTY - for sale house, 5 rooms with bath and garage, located along stream, 25 minutes from Harrisburg, call after 5 PM, 717-789-3268.

"SEALED BIDS ARE INVITED on a two and a quarter (2.25) acre farmette with stream, woodland and pasture enclosed by a split rail fence, located on Sinclair Road, Lower Chanceford Township. Modern three bedroom home, livingroom with cathedral ceiling and stone fireplace, full basement. Two story, two stall frame barn suitable for horses or steers. Sale to include refrigerator and stove. Bids should be mailed to J. Ross McGinnis, 35 South Duke Street, York, PA 17401, Attorney for the Estate of Mary Ann Beall, no later than November 18, 1983. Down payment of 10% required at time bid is accepted, balance due at settlement, December 20, 1983. All transfer taxes to be divided equally between seller and buyer. All property taxes pro-rated to date of settlement. Buyer shall execute contract of sale upon bid acceptance. House may be inspected by appointment. Call (717) 862-3607. Right is reserved to reject any and all bids."

Poultry Farm
Berks County, 60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.
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FREE - Call or Write Today!
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CENTRAL NEW YORK
Great place for beef cattle, 540 acres, over 300 tillable, home like new, also tenant house, deer hunting very good, short distance from 4 different colleges
Call Ivan Parker
AL REAGAN REAL ESTATE
607-753-1940

For Sale
100 acres of clear in highly productive level land. 30 acres of pasture that could be cultivated, with American woven wire fence. With large modern barn & an 8 room farm house Would make a beautiful dairy farm.
Adams County
717-528-4281

221 ACRE FARM
2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake. Price reduced for quick sale.
Owner financing.
607-243-8669

Farm For Sale
Huntingdon Co Dairy Farm, 251 acres, approx 150 tillable, bal in pasture & woodland, all limestone soil, 2 silos 1-20x60' 1 16x50' 96 free stalls 48 stanchions 2 s s pipeline 6 Delaval DV 300 milkers 800 gal bulk tank 2 equip sheds 1 40x80' 1 38x40' cement block shop 38x48' w/½ bath 1-story house, 5 rooms & bath, w/full basement, garage in basement other out buildings $310 000 Ph 814 669 4985

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

FARM AVAILABLE NOW
120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

COUNTRY LIVING AT ITS BEST!
With this income producing 80 acre farm located near Green Castle, PA. 3 bedroom bi-level home, 2 unit rental property, pond, bank barn and modern fully equipped hog finishing facility for 500 hogs. $197,000.
Call 717-597-2817

AMISH FARM
KINSER R D 115 good fertile acre farm Could be split into 2 farms for the boys Price reduced $125 000 Call collect for a tour

13 BEAUTIFUL ACRES
APPROX 10 ACRES TILLABLE - With small stream setting high overlooking woodland in a long lane You will find this log home has a large foyer fireplace dandy living room and elaborate large kitchen Many raised panel cabinets Microwave dishwasher compactor desk open plan dining room Could be expanded to 4 or 5 bedroom home Approx 25 minutes N of Lancaster Priced attractively in the 90 s

CALL COLLECT: 717-397-3571
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FARM AND COUNTRY PLACES
EXCLUSIVE PA FARMS FOR SALE
See our detailed ad in the October 22 and November 12 issues.
Please call or write our office for detailed farm list.
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CARBON COUNTY - 1 acre of nice level wood land just minutes from State Game land & ski areas. Many possibilities. Only $9,500

JUNIATA COUNTY - 8.42 acres of wood land just 2 hours from Lancaster County. Great for your "get-away haven!" Priced at $12,500

COLUMBIA COUNTY - 30 acres of wooded land in Bloomsburg with a 20x26 pavilion. Great for recreational use. Build your dream cottage. Owner financing possible. $29,900.

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USERS - INVESTORS - ENTREPRENEURS
Circa 1850 Pa. Duplex Farmhouse, Barn Bldgs. ON 26± Ac.
AVONDALE, Chester County, PA Both sides, Lake Rd., W/S, Rt. 41 & both sides, Rt. 113 ½ Mi. E. of Rt. 1 Bypass. Zoned COMM'L./INDUS'L.

AUCTION
Subject to Confirmation/As Entirety
High Visibility. Prime Location.
Farmhouse: 2 Apts. Pegged-beam Barn. Utility Bldg. Partial. fenced fields.
DIRECTIONS: from Rt. 1 Bypass, Avondale exit: S. on Rt. 41 ½ mi. to 1st rd. on right (Lake Rd.) Right to property.
Inspection: Tues., Nov 1 from 1 to 3 P M
SALE ON Premises WED. NOV 9 at 2 P M
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REAL ESTATE

CAMBRIA COUNTY
165 acre dairy farm, large 46 stanchion barn with feed bin and grainary, machine shed plus extra cattle area. 2 concrete silos, large 4 bedroom home, contact Agents:
LARRY GRIFFITH 814-629-6513
DOROTHY SALAY 814-255-3467 or 814-535-8366

WANTED TO RENT - CROP LAND
50-150 acres of premium tillable crop land for cash crop. Must be fairly flat, near irrigation water, reasonably free of stones, past history of crop production Northeast MD, Northern DE or Southeastern PA. Need possession this fall or early spring. Buildings not necessary but will rent if available. Will pay premium cash rent per acre for 3 plus year lease. 717-898-6114, ask for Bob.

93 acre Dauphin County farm, nice house, 4 car garage, bank barn, land lays nice, not far from Harrisburg off of Rt. 225, only $155,000.

We also have some nice blocks of woodland, 24 acres, north of Bloomsburg and 30 acres, in Mifflin County off of Rt. 522.

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Sylvester Baum	Harlan Keener	Mahlon Oberholtzer
Carlisle	Willow Street	Lancaster
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Broker-J Irvin Denlinger
717-898-8962

FRANKLIN CO. LIVESTOCK FARM
88.9 acres of Duffield limestone soil. Complete farrow to finish hog operation with 600 head capacity, finishing barn, 50 stall farrowing barn, breeding barn and much more. Also facilities for beef cattle.

DAIRY FARM
Bank style barn, modern brick home and other outbuildings. Pipeline with bulk tank, bunk feeder and stable cleaner included with sale. 130 acres tillable with stream bordering property.

GARMAN REALTY
999 Lincoln Way East
Chambersburg, PA 17201
717-264-7999

BEDFORD COUNTY PENNA.
Excellent Dairy Farm (Friends Cove, Bedford County): Total acreage of 163.75 acres, approx. 140 acres tillable. Fertile limestone soils. 70'x200' dairy barn, double eight milking parlor with milking equipment and 500 gallon milk tank, 65 free stalls, two 20'x70' silos with unloaders and taper board feeder. 3 car garage with 2 finished apartments. 2 story, 7 room, brick and frame house. Abundance of water. $440,000.

General Purpose Farm:
112 acres with large barn - solid 8 room home, needs remodeled. Approximately 50 acres tillable, balance in woods and pasture. Excellent location just 4 miles from town. On secondary State Road. $85,000

SUBURBAN REAL ESTATE CO.
ROGER S. NAVE, Realtor

Main Office		Branch Office
Bedford, Pa. 15522	REALTOR®	101 East Main St.
Public Square		Everett, Pa. 15537
Phone 623-6168		Phone 652-6421

CENTRAL DELAWARE FARMS

404 Acres — very good vegetable or grain farm with irrigation pond, over 5 miles road frontage, 260 acres tillable land L 256

170± Acres — excellent vegetable farm in high state of fertility, irrigation pond 3 bedroom home and large packing house-shop and 3 bay garage, 125 acres tillable land OWNER FINANCING AVAILABLE L-257

165± Acres — with large home approx 50 acres tillable land, 12,000 capacity broiler house and other buildings OWNER FINANCING AVAILABLE L 240

85± Acres — approximately 60 acres tillable, 3 rental units and a very good sod AIRSTRIP, 50x50 concrete constructed hanger or machine shed other buildings OWNER FINANCING AVAILABLE L 263

120 Acres — mostly wooded West of Felton Could be divided L 261

60± Acres — 55 acres tillable, bordering on creek, OWNER FINANCING L-225

42± Acres — with 2600 feet frontage on 2 roads, 30 acres tillable large 4 bedroom home in very good condition, excellent location for development OWNER FINANCING L-250

CALL SMITTY SNOW FOR DETAILS ON THESE LISTINGS.

Harrington Realty, Inc.

(302)736-0800 736 N DuPont Hwy Dover DE 19901

NORTH CENTRAL PA.

BUSINESS LOCATION Long road frontage on Rt. 15 24'x24' rustic building with 10'x10' cooler. 6 acres. $26,900

10 ACRE parcels. Wooded. Adjoining State Lands $8,500

BUSINESS & RESIDENCE Over 1,300 sq ft for business Recently remodeled 3 bedroom apartment Small rental apartment Ideal business location Over 1 acre. $46,900

Call 717-724-3232
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Wellsboro, Pa. 16901

VARIETY STORE Modern 90'x55' building. Fully equipped. Flourishing business in small village. Owners retiring. $85,000 plus inventory

OPERATING DAIRY FARM 400 acres. Over 200 tillable. New 80 cow dairy barn Fully equipped. Holsteins 20'x80' Harvestore $440.00.

Call 814-258-5127
113 W. Main Street
Elkland, Pa. 16920

NORTHCENTRAL, PA. FARMS & INVESTMENTS

Priced To Sell — Priced To Sell

250+- ACRE DAIRY FARM

Approximately 180 tillable, 66 tie stall barn in 3 rows, pipeline with 800 gallon bulk tank, 20x60 silo with unloader, mow conveyor, heifer barn and machinery shed, remodeled 4 bed room home, approx. $130,000 of existing FLB and FHA farm loans, fall possession, priced right at $165,000 M-603 PH: 717-662-2138

NEW DAIRY LISTING

100+- acre farm in Tioga Co. 36 large Holstein ties, room for 22 heifers and more, 2 concrete silos w/unloaders, 600 gal. bulk tank w/dumping station. Nice 2 story remodeled 5 bedroom house, just $99,000 M-514 PH: 717-662-2138

#2050 8 acre suitable for vegetable farming on Rt. 220, home features dressing room and Roman tub off master Bdrm, field stone fireplace, LR, lovely kitchen, family room, good useable barn. Assumable mortg with $20,000 down. PH: 717-265-3171 or 717-265-8903

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FINE PROPERTIES IN SULLIVAN COUNTY, PA. for HUNTING and RECREATION

2 BR Cabin at Lincoln Falls on 6 acres bordered by 2 creeks. Stone fireplace, elec. heat. $34,900.

Gorgeous view from this year round vacation home South of Eagles Mere. 2 BR, elec. heat. Furnished $35,000.

Split level, 2 BR, all season home at Laporte. Cross Country ski and/or hunt on nearby State Lands. $47,000.

Hunting Cabin on approx. 14 acres near Nordmont. Will sleep 8. Elec., well and septic. $20,000.

CALL OR WRITE FOR COMPLETE LISTINGS.

SULLIVAN COUNTY REAL ESTATE
Eagles Mere, PA 17731
717-525-3225

Say Good-bye for a Good Buy in Boonville, NY. 224 acres (105 tillable) 540 gal. bulk tank. 4 bdrm. home, being remodeled. 3 barns, 66 stalls. Stocked and equipped, young A-I herd. Asking $195,000. Or purchase bare for $139,000.
CENTURY 21 Gentry Realty, Inc.
(315) 942-4408
Southern Lewis County-224 acres. 545 gal. bulk tank. 2" pipeline, Al Bred herd on DHIA, plus equipment. Nice insulated 3 bdrm. home with modern kitchen & shop. Drilled well plus a year round stream. $280,000.

Century 21®

GENTRY REALTY, INC.
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UNIQUE ONE OF A KIND farm home 5 years old, 3 bedroom, 2½ bath brick rancher on 30 acres Entrance foyer, living room formal dining room kitchen with brick oven and appliances, family room with fireplace and heatalator, rec room large pantry, office, storage room and more, super insulated, stick built double garage, galvanized bank barn, pond with bass only 169,900

GOOD LIMESTONE FARM with over 58 acres excellent for beef or dairy farm, large bank barn, 2 machine sheds, other out buildings, wash house, smoke house, completely renovated 3 bedroom, 2 bath farm home, only 195,000

BE THE FIRST to live in this new 3 bedroom 2 bath chalet home, living room with fireplace, kitchen, dining area, plush carpet throughout, cathedral ceilings, Anderson storm windows, lighted crawl space, lovely balcony off master bedroom, super insulated only 51,900

ENJOY LUXURY LIVING, 2 bedroom, 2 bath A Frame, features entrance foyer, living room, formal dining room, kitchen electric and wood furnace, exceptional maintenance free home in secluded 5 acre wooded setting, only 109,900

MAGNIFICANT VIEW, lovely well kept 4 bedroom, 3 bath brick rancher on over 2 acres Living room with fireplace, formal dining room, 2 kitchens, family room with fireplace, utility room, walk in closets, plenty of storage Double garage heated, deck, patio, work shop, small pond and much more only 135,000

HEYWORTH REALTY
Hagerstown, MD
301-733-3701

VIRGINIA'S EASTERN SHORE

123 acre waterfront farm, 62 acres cleared - 40,000 pine trees saleable, well kept modernized home, private harbor for small boat, 2 silos, milk shed, barn, 3 horse stall and other outbuildings.

$345,000
ADAMS REAL ESTATE & AUCTION SERVICE
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Exmore, VA
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CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania. We have over 50 exclusive listings.

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you.

See the October 15 and November 12 issues for a complete farm inventory.

FARM AND LAND DEPARTMENT

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Don Myers (814) 422-8111 (Bedford) Richard D. Reed (814) 839-4271
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SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

102 acre farm, 65 tillable, 4 bedroom home, barn, pond, stream, $139,000. Call Peter

75 acre farm, 30 tillable, 25 pasture, pond, 2 streams, small orchard, bank barn, drive through corn crib, nice 3 bedroom home, $63,900. Call Peter

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, $69,000. Owner wants to sell, make offer. Call Peter.

137 acres, new horse stable, butcher shop & machine shed, large bank barn set up for sheep, pasture w/pond, 60 tillable, $150,000. Call Peter

600 acre farm, 400 tillable, large grain setup, $850,000. Call Peter.

400 acre farm, beef & broilers, 390 tillable, $800,000. Call Peter

PETER B.

CORTELYOU

Real Estate Herndon, PA 17830
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717-692-2587
Ralph has country homes and taverns.

NORTHCENTRAL, PA. TIOGA COUNTY

DAIRY FARM MUST SELL

Was $159,500 now reduced to $129,000. 157+- acre dairy farm, 46 stall barn less than 6 yrs old, S.S. pipeline, barn cleaner, bulk tank, plenty of hay storage, large metal machinery shed, small pond, 4 bdrm nicely remodeled farm house. W-712 PH: 717-724-5921

LOG CABIN

Unfinished shell, red pine log cabin w/white pine shakes on 19 5 acres. Developed spring, electric, southern exposure, views, approx. 12 acres of pine trees, bal. hardwoods. Owner says make an offer. W-741 $23,500 PH: 717-724-5921

WOODED ACREAGE

40+- secluded & wooded acres. Ideal for a weekend or hunting camp. Close to two new dams, fishing, boating, swimming. State & Federal land for hiking & hunting. Owner will finance for qualified buyer with 25-29% down at 11% int, variable terms with 45 yr. balloon. Reasonably priced at $19,900. W-761 PH: 717-724-5921

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120 East Ave., Wellsboro, PA 16901
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Call or write for free list.

REAL ESTATE

HUNTING CAMP FOR SALE WITH OPTIONS TO BUY. SMALL DOWN PAYMENT

One big block building with 3 large beds, 2 large kitchen tables, livingroom furniture, electric stove and electric refrigerator, drill well, 2 outside toilets, 1 acre of ground which joins State game land. Asking $16,900.

814-234-1965 work
814-355-7288 home
814-355-5158 home

Franklin Co. Farms

268 acres modern dairy w/double 6 parlor, 210 free stalls

157 acres dairy, 36 tie stall barn & loafing barn, $157,000

105 acres general farm w/lovely home, make offer

95 acres grain farm, excellent land modernized brick home

Also 100 acres of open land near Gettysburg w/70 acres tillable

VanCleve Real Estate
Phone: 717-392-3032 anytime

WANTED

Farm in Honeybrook Elverson Area

S. LYCOMING CO.

213 ac dairy farm, 130 ac tillable, 62 stanchions, space for 65 more, 133 freestalls, liquid manure pit 3 lg silos, 4 wagon sheds, stock and eq can be bought Will sell owner financing

MANHEIM

Lancaster Co

60 ac general farm 8 ac pasture w/stream stripping room & cellar

NITTANY VALLEY AMISH AREA

112 acres general farm limestone 60 acres farmed more can be farmed 28 acres pasture owner financing $165,000

Donald R. Witwer,
Broker
Ephrata, PA
717-738-1458

70A level Lancaster County showplace, beautiful restored stone mansion brick patio stone fireplace, lovely setting, old shade, spring house and rail fence, large horse barn

75 A good farmland, $2500 per A

30 A part wood, w/three streams, excellent lakesite

6 A part wooded w/lake

206 A, 100 tillable, balance woods, make offer

30 A level historic double stone home, large horse or beef barn, Lancaster County

8 A stone home, secluded good hunting Perry County

1 A hunting camp w/frame house, in Sullivan County, excellent hunting and fishing, vacant, $12,900 make offer

Blue Ball Realty
717-354-4536

Virginia Gold Mine

Gentleman's Estate with income producing business. 200 well watered acres with pond, massive colonial home suitable for large family or nursing home. 7 acres planted in highly lucrative asparagus crop plus 200 cow farrow to finish hog operation. Room for air strip and much more. 804-561-3082 evenings.

LANCASTER COUNTY FARMS

100 acres, 85 tillable, landsale loam soil, 36 comfort stalls, 2-44'x360' two story broiler houses, 45'x70' implement shed, 20'x70' concrete stave silo, barn cleaner, 600 gal milk tank stone house $450,000 00

45 acres 40 tillable, sandy loam soil 300 steer capacity, 44'x300' two story broiler house and a 40'x240' one story broiler house (50 000 birds total) 3 concrete trench silos heated shop 65 k w generator 2½ story frame house $300 000 00

50 acres 40 tillable limestone soil bank barn tobacco shed, 2½ story frame dwelling for 3 families $235 000 00

Farmette with 3½ acres limestone soil with more ground available at $3 000 00 per acre bank barn tobacco shed 2½ story brick dwelling $86 900 00

72 acres 60 tillable, no buildings lot of road frontage $288,000 00

DAUPHIN COUNTY FARM

139 acres, 100 tillable calvin leckill soil 65 cow capacity with 20 stalls to milk cows 40'x400' two story broiler house to raise 12 000 turkeys beautiful 2 story dwelling, old 2½ story dwelling 12'x60' mobile home $477,000 00

Above property can be bought with broiler house mobile home and 15 acres

CUMBERLAND COUNTY FARM

240 acres all tillable limestone soil $540 000 00

For more information on these properties and more call

SHEETZ REAL ESTATE
323 West Main Street
Mount Joy Pa 17552
Phone 717-653-1481

NORTHUMBERLAND COUNTY

F2-3-500 R D #1 Paxinos Beef or General farm Total 116 acres with minimum 100 acres tillable Soils in top condition and good pro ducers All buildings have been completely renovated or have been erected since 1979 2 story/2 family, brick farm house also com pletely remodeled excellent quality and tastefully decorated Attractive setting with good access Call for additional information

F2-3-501 R D #3, Sunbury Beef or general farm 63 acres approx 50/55 acres tillable with remaining in fenced pasture Bank barn and other buildings in excellent condition Super B' grain dryer with 2500 Bu wet/900 Bu dry holding bins Dump pit, grain elevator 90 leg w/cleaner Total 63,000 Bu storage capacity Additional information available

L2-508 Shamokin Township farm 85 acres total 40/45 tillable & pasture with remaining woodland 8 to 10 acre tract never timbered 7 room, 4 Br house open for your decorating ideas Bank barn and equipment shed in fair condition 7½ miles from Sun bury, priced at $95,000

L1-525 R D #2, North'd 139 acres with approx half tillable, 400' frontage on hard surface road Possibility of return on investment with sale of attractive building sites Owner will consider assisting in financing Priced under $850 per acre

COLUMBIA COUNTY

L2-3-504 118 acres 70 acres tillable and 48 acres woodland Excellent access - within 5 miles to Interstate 80 on Route #44 at Buckhorn exit Property divided by township road and owner would consider separate sales Priced at below present area sales per acre

BOWEN AGENCY, INC.
22 N. Market St.
Selinsgrove, PA 17870
(717) 374-2165

Art Bowen	Dale Heim	Dave Herbst
743-7556	473-3341	374-0257

Potter County

[illegible] Acres large home outbuildings can divide	$135 000
172 Acre farm home 2 barns	$100 000
118 Acre farm rancher large barn & camp	$75 000
3 Room camp furnished Millport area	$18 900
4 5 Acres Mobilehome Oswayo Twp	$16 900
48 Acres wooded near N Y border	$16 800
3 Bdr home Oswayo	$11 000
2 7 Acres camp Millport Area	$10 900
24 Acres paved road frontage	$10 500
3 Bdr home or camp Shinglehouse area	$8 900

McKean County

300 Acres home Oswayo Creek frontage	$83 000

Contact Robert L Watterson. R E S
R.D. 1 Box 1064
Shinglehouse, Pa 16748
Phone: (814) 698-2300
Local representative of
The Fairman Agency, Realtors
210 Main Street
Watsontown, Pa. 17777
Phone: (717) 538-2582

WIMPLE REALTORS STATEWIDE FARMS

MOHAWK VALLEY

"PRETTY HOME FOR YOUR WIFE" on this complete 159 acre dairy with 140 acres tillable in nice large fields Good barn milks 40 with room for heifers dump station Patz cleaner unloading silo New 3 BR split level ranch with 2 baths and scenic views INCLUDES 25 Holstein milkers 35 head assorted young stock 3 tractors and complete machinery for $181 500 or $143 000 bare TERMS CALL WIMPLE'S SLOANSVILLE OFFICE 518 875-6355

CENTRAL NEW YORK

NICEST FARM COMMUNITY for this 429 acre dairy Tie stall & stanchion barn milks about 70 has pipeline (2) 20x60 concrete silos Patz cleaner 1000 gallon tank Attractive 2 family home with modern kitchens INCLUDES 70 Holstein milkers 3 tractors and all machinery for $350,000 CALL WIMPLE'S SLOANSVILLE OFFICE 518 875 6355

ST. LAWRENCE VALLEY

COMPLETE 530 ACRE DAIRY. 260 tillable balance mostly pasture Barn has 48 stanchions on 2" Surge 5 unit pipeline cleaner 3 silos unloaders Nice 11 room home 2 baths fireplace INCLUDES 40 Holstein milkers all equipment including 4 WD tractor for $220 000 CALL WIMPLE'S GOUVERNEUR OFFICE 315 287 4163

FREE DAIRY CATALOGUES

Perry Co.

New Listing 135 A General Farm 90 A tillable 10 A pasture with stream 35 A wooded 4 BR stone dwelling Bank Barn Corn Barn and Shop $175 000 00

New Listing Amish Area 130 acre general farm nearly all tillable 2' story 4 BR dwelling 4 fireplaces 2 story stone spring house large frame bank barn 2 story barn machinery shed 3 yr old 20x60 Fickes silo w/unloader could very easily be divided into 2 farms

180 A General Farm approx 90 A tillable balance mostly wooded and pasture with stream Large frame bank barn modern 4 BR dwelling Excellent owner financing to qualified buyer Priced to sell $180 000 00

Cumberland Co.

120 acre dairy 85 acres tillable woodland pastures 3 bedroom house with conveniences frame bank barn 24 stanchions pipeline bulk milk tank 2 silos one with automatic feeder 96 free stalls heifer barn $245 000 00

80 A Poultry farm, 50 A tillable Bal Pasture 2½ story 4 BR dwelling 60x80 Frame Bank Barn 20x65 Machinery Shed, 2 Story 44x400 Broiler house w/Empire Koser Contract

General Farm, 410 acres, 380 acres tillable, 4 bedroom house with conveniences 3 bedroom house with conveniences barn

Lancaster Co.

83 acre dairy 65 acres tillable, 4 bedroom dwelling 32 comfort stalls large loafing area 2 silos

Berks Co.

Bethel Twp For the horse or farmette lover 15 Beautiful acres zoned rural Call today

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main St., Akron, PA 17501
Office Phone: (717) 859-1004
24 hr. service
or
Paul Musser 717-733-8107
James Marsh 717-529-2678
Milton Huber 717-299-5136

For the avid deer hunter(s) - PERFECTION!! 51.33 surveyed acres, bounded two sides by State Game lands Mountain gap location, deer trails, secluded, stream, etc Equipped, Insulated, maintenance free frame lodge, mountain stone fireplace Call for details (#286)

Hunting camp opportunity - 95 acre "farm", 25 acres clear - 70 acres wooded Located on South flank of Licking Creek Mt 50 miles north of Harrisburg. Secluded, easy access, good farm house, bank barn - owner financing. (#283)

United Farm Agency
McClure, Pa.
717-658-5125

PERRY COUNTY FARMS & ACREAGE

LIBERTY VALLEY 130 Acre Beef/General Farm 100 Acres tillable, good stream Marvelous 1800's stone home for 2 families Building good need modernization This a 3-generation family farm near Ickesburg Owner financing is possible Priced for quick sale at $155 000

WAGGNER'S GAP 60 Acres (50 tillable/10 woods) in Spring Twp only 11 miles from Carlisle Stream & road frontage make this tract ideal for nursery operation or development Adjoins Game Preserve No buildings Only $1400 per acre

FOWLER'S HOLLOW Wooded Acreage in the heart of the best deer & turkey hunting in Perry County Tracts from 10 to 100 acres priced form $800 per acre

NEW BLOOMFIELD 24 Acres Farmette About ½ woods Modern 2 bedroom ranch home with room for expansion Horse lovers look at this fine property for only $65 000

HUNTERS! CAMPS / ACREAGE

ICKESBURG MOUNTAIN 6 beautiful wooded acres with a like new 2 B R mobile home Secluded location only $18 500

NEW GERMANTOWN 2 B R single home near State Lands ½ acre lot brand new Oil hot air central heat In town for $22 500

MANNSVILLE 3 B R mobile home on 10 wooded acres Small barn Secluded Asking $27 900

EAST WATERFORD (Juniata County) Building lots for cabins along Rt 75 2 to 12 acres in size Stream & wood frontage Immediate Possession

NEIL WINGENROTH, AGENT
717-536-3236
F.E. MORROW REAL ESTATE
New Bloomfield, PA
717-582-8616

SHOPPING FOR A GREAT FAMILY DAIRY?

Well check your list with these ingredients:

- ☑ **226 acres, 195 tillable, high lime soil**
- ☑ **Modern 19 year old, 51 Stanchion barn with additional ties for young stock**
- ☑ **Brand new 2" Universal pipeline, new vacuum system, new compressor, hot water heat recov., 800 gal. tank**
- ☑ **50 top eastern bred holstein projected to 19,000 lbs. plus 10 bred heifers and 26 young stock**
- ☑ **3 tractors including International 686 with loader and long line of modern equipment**
- ☑ **New 20x60 silo, 2 machine sheds, complete feed inventory**
- ☑ **Super 6 bedroom home, aluminum siding, new kitchen and remodeling**
- ☑ **Owner financing with $60,000 down. Name your own terms**
- ☑ **Move in immediately. Ill health forces owner to sacrifice this super package for $255,000.**

Farm and Rural Property Specialists
Homestead Realty
Auriesville Road RD 1
Fultonville, N.Y. 12072
518-922-6301

OLD MAC DONALD WOULD BE PROUD
to live here on this 324 acre farm New milking system 2 silos 38 stanchions in barn 110 acres tillable timber appraisal plenty of pasture House in fair condition 4 Bedrooms BBHW heat wood stove in family room Located in northern Potter Co $225 000 (D299)

PARK YOUR TRAILER
on this 4 acre lot with water and sewage small shed (sleepable) Frontage along state highway $6 500 (D255)

OWNER TERMS
10 acre lot in Harrison township Small stream partially wooded $1 875 down 10% interest 5 year term $119 52/mo $7 500 (D226)

ERA-Homestead Rlty,
168 W. Main
Westfield, PA 16950
814/367-2222

NICE RURAL SETTING
33 3 acres on hard road between Mansfield & Elmira Hunting and stocked stream right on property Good location for hunting cabin $19 900 (M1519)

WOODED RETREAT
near State Game Lands and Grand Canyon of Pennsylvania All hardwoods good frontage Will be sur veyed 40 45 ac $26 500 A very private setting Look now (M1548)

RT 15 FARM
near Lawrenceville 66 Ac total 33 Ac river bottom balance pasture/tillable Wood arch barn 4 bedroom house 22x24 garage/shed $15 000 dn 10% interest 20 yr $492/mo $66 000 total includes add l 1 1 ac lot w/well sep tic/foundation (M1500)

ERA-Homestead Rlty,
267 S Main
Mansfield, PA 16933
717/662-3287

HARDWOODS
on this 10 acre parcel in Delmar Township Basswood ash plus good hunting Can be bought with adjoining 57 ac $5 250 (W665)

YA LL COME
to the Hinterlands and call home this neat ten year old three bedroom 1½ bath double wide FHA oil heat and soft spring water Sturdy barn and stone milkhouse enhance the beauty of these 20 acres of secluded living Minutes really from town $30 000 (W761)

TODAY'S INVESTMENT
in tomorrow's "good life" 39 site mobile home court on 27 11 ac nr Wellsboro provides country living All utilities, roads installed Good water supply 4 bedroom 1½ ba , home w/large barn, double garage included Excellent condition Terms $225,000 (W708)

ERA-Homestead Rlty,
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

ERA

REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE

SOUTHERN NEW JERSEY

24 plus fenced in acres for livestock or horses. Situated halfway between Atlantic City and Cherry Hill Race Tracks 2 brick homes, a lovely rancher with swimming pool and an older Cape Cod in good condition. 2 irrigation wells, going empty package business with 4 trucks and inventory ($ for $). Many out-buildings. Money Maker. Located ¼ mile off New Jersey Rt. 47.

MATURO REALTY, INC.
609-696-2255

PENNA FARMS

CUMBERLAND CO.

Dairy Show Place - 156 acres Hagerstown limestone soil, 44 tie stall barn w/pipeline milker Patz stable cleaners 1000 gal bulk tank 16x50 sealed silo w/bottom unloader 44 free stall barn w/64' feeder 20x60 silo implement storage beautiful stone and frame dwelling, 20x40 inground pool a dairy family's dream farm plus 12x60 mobile home for hired help

176 Acre Dairy 100 crop acres 40 tie stalls manure pit 2 silos implement storage modern 4 bdr brick dwelling

120 Acre Dairy Farm, level Murrill soil bank barn with 24 stanchions, 6 unit pipeline milker, 900 gal bulk tank, 96 freestall SOLD heifer barn 12x50 20x60 silos with unloaders 80' feeder emergency elec unit, alum siding dwelling

19 Acre Farmette, bank barn 2 story frame (alum siding) 4 bdr dwelling fully insulated oil hot water heat stream

FRANKLIN CO.

160 Acre Hog farrow to finish lagoon 95 tillable acres farm pond road frontage 4 bd brick dwelling

HUNTINGDON CO.

172 Acre General, Price adjusted to $90,000

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa
Ph. (717) 243-6195

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

100 acre dairy, milking parlor and free stalls for 70 cows, 3 silos, modern 2 story brick house. Call Mr Niesley.

20 acre farmette, 2 story log house (w/modern kitchen, bath and furnace) bank barn and other buildings. Approx 2000 ft road frontage Call Mr. Niesley

19 acres mountain land, $17,000

JUNIATA COUNTY

20 acres of open ground. No buildings Call Mr. Benner

20 acres woodland, 2 streams, near state game lands and Juniata River, Call Mr Crawford.

MIFFLIN COUNTY

90 acre dairy, 60 freestalls, liquid manure, 2 silos, large implement shed, modern frame house. Call Mr Crawford.

PERRY COUNTY

8 wooded lots, 1 acre to 1.7 acres. All with septic permits. Deer country $4600 to $9400. Call Mr. Orris.

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
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RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177
CHARLES D. SMITH - 717-789-3125

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New Ringgold, PA 17960 Office

717-386-5000

36 ACRE FARM

Approximately 25 acres tillable, with large fields, balance wooded and pasture, 7 bedroom farmhouse, excellent bank barn, 4 bay garage, stream. Owner financing available. 25 minutes north-west of Allentown, $84,900

All our farm agents own and operate their own farm.

GARY COLES - FARM & LAND BROKER

THE FAMILY FARM IS THE BACKBONE OF AGRICULTURE

Gentleman's estate in Lanc. Co. Southeast of Strasburg. 67 acres, breathtaking view, small stream, very good all brick 6 bedrm., 2 bath home w/fireplace, plenty of trees including 30 acres open land, owner financing.

100 acres Juniata Co. Produce Farm, a good buy, close by Snyder-Perry Co. $125,000.

Southern York Co. general farm, 135 acres, 120 tillable, corn yield approx. 150 bu. per acre. 10,000 bu. grain bin plenty frontage for the invester. Nearly remodeled stone home & much, much more at $2200/acre.

Buck 79 acres, no buildings, tillable & woodland, $2400 per acre.

Near Norman Wood Bridge. Good set of farm bldgs. on 50 acres. Quiet setting with pond, stream, and woods. Approx. 40 acres of prime tillable land. Price to sell at $136,500. ML63868.

Nicely situated in a fertile Juniata Valley. 140 acres, 72 tillable, 20 pasture, remainder woods, etc. Excellent gravity fed spring. Very good 7 room farmhouse, 2 baths. Near Mennonite School and church. $165,000.

LANCASTER CO.
OPERATING MODERN DAIRY FARM
NEW LISTING

Clean and ready to move on. Over 90 acres good producing ground. Nice dairy set-up w/46 Stanchions and Box Stalls, 850 gal. tank, pipe line, Heifer Barn. Lot of road frontage. Modernized Stone Home. A must to get details on this one!

Lancaster County Farm that you can make a good living. Beef, hog, veal, and tobacco sheds that will give you sources of income for the hard working farm family. Double brick home built in 1880 with new kitchen. West Hempfield Township. Priced to sell under $4,200 an acre.

All This Included
For $59,900

Complete dairy facilities in S. Tioga Co. 3 silos + a small one, 76 stanchions, pipeline, bulk tanks, other buildings, plus a home.

Several Farmettes north of Harrisburg, near hunting & fishing starting at $36,900.

189 wooded acres along Penns Creek, $450 per acre.

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REALTORS
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Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

BERKS COUNTY...

Modern Dairy Farm For The Serious Dairyman! 128 Acres with 106 tillable, modern dairy barn with 64 comfort stalls and 6-unit pipeline milker, excellent dry cow and heifer facilities

Four Stave Silos, All With Jamesway Unloaders
(2) - 16x70 (1) - 18x70 (1) 20x60

Eighty-foot taper board bunk feeder Nicely remodeled farm house - can be used as 2-unit house or 1 complete unit

LET'S TALK THIS ONE OVER!

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

SELLING YOUR FARM?

Auction or Brokerage?

It is your option when you call us. We will explain both plans and then you choose. No obligation.

SANFORD G. LEAMAN
Assoc. Broker & Auctioneer

SNYDER COUNTY
110 acre dairy farm Large home, comfort stalls, silo, spring possession

NORTHUMBERLAND COUNTY
Amish farm, 83 acres, 80 tillable, 2 houses, harness shop, dairy barn, silo & milk house Priced under $170,000 Fall possession or spring of '84 In high state of cultivation

Adjoining neighboring farm with 2 lg silos, brick house and dairy barn, 42 acres for less than $135,000

CUMBERLAND COUNTY
Farrowing & fattening hog set up, could easily be dairy or steers, new 16 crate & nursery building, 40x60 machine shop, lg 5 bedroom Colonial brick home, excellent to restore 89 acres of limestone soil, 1 yr old 16'x60' stave silo Under $200,000

75 acre modern dairy with silo and unloader, barn cleaner, pipeline and implement shed, lg modern dwelling, limestone soil in high state of cultivation Buy this one and get a 3 yr rental with first right of refusal on another farm that would give you a total of 135+ acres Drastic price reduction Call for new pricing and terms Owner is seriously ready for sale

YORK COUNTY
53 ac presently a sheep operation but could be changed for steers, horses or dairy Beautifully restored Colonial farmhouse Within driving distance to Baltimore and Washington DC There is a lg pond and lots of road frontage

MIFFLIN COUNTY
Cabin and 15 acres Excellent hunting area with bear, deer & turkey

PERRY COUNTY
68 acre vacant farmland in the Blain area Could possibly be purchased with buildings Call today for more details, price, features & location

Amish area, 57 acres, with barn, no residence, 40 ac tillable, 14 ac woodland, balance in pasture Priced for quick sale at $81,900

LYCOMING COUNTY
One of the most beautiful farms in crops in Lycoming Co & possibly PA This property has two 5 bedroom houses Barn has 66 comfort stalls, 24x70 silo, 40x120 imp shed, 40x60 metal barn for young stock 284 acres total w/160 tillable Additional land for rent if you want Priced for quick sale with spring possession $325,900

UNION COUNTY
120 acre modern beef farm Good soil Large barn for 100-150 steers, lg grain bins and a 2½ story residence Priced for a quick sale with possession to meet your needs Owner financing available

70 acre modern dairy with 102 freestalls, 4 lg silos, pipeline milking equip w/strip milking stable, slurry pit, 2½ story frame home Approx 200 acres rent to lease available Call for details

60 cow comfort stall barn w/lg 7 bedroom brick dwelling Pipeline bulk tank, modern bldgs , 237 acres prime farm land, 30 ac woodland, 20 ac pasture Priced just over $2200 per acre w/owner financing

120 acre dairy, lg modern 4 bedroom home, 90 ac tillable, balance pasture & woodland Beautiful setting w/loam soil in the Mennonite area Call for price & details

LANCASTER COUNTY
47 ac prime produce land w/creek frontage presently in stake tomatoes w/underground drip irrigation, barn & tobacco shed, set up for hogs 1 bedroom apartment, but no dwelling

114 acre modern dairy w/12 unit milking parlor, 2 large Harvestores and 2 large cement stave silos all w/unloaders, room for 180 cows or more in the modern freestall barns, large Harvestore Slurry and 1500 gallon bulk milk tank See it today, w/possession to suit your schedule Lots of road frontage, large pond and modern ranch house Priced just over $3,800 per acre

ADAMS COUNTY
75 acre modern dairy farm, 20x70 stave silo w/unloader, 6 bedroom modern stone home, 50 stall barn, pipeline, over 1 mi road frontage, $240,000

DAUPHIN COUNTY
36,000 broiler plus hog farrowing operation on 54 acres Ideal for steers, horses Sits nice and owners could help finance to the right party Reduced - no reasonable offer refused!

If you are thinking of buying or selling a farm or farmland call Sandy today. He will be glad to serve you in any county.

HIGH REALTY CORP.
1837 William Penn Way
Lancaster, Pa. 17601
717-569-4264 656-6834 Home
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WHITE FARM SETS A NEW FUEL ECONOMY RECORD

Nobody builds a more fuel efficient 100-120 hp. tractor than the 2-110 Field Boss®. Not Deere. Not Deutz. Not anybody.

Because in nationally recognized official tests, the 2-110 beat every current production tractor in its class with a record 16.77 hp-hrs/gallon at rated speed.**

So now-along with nine field speeds between 2 and 7 mph, one of the industry's most comfortable cabs, and our proven three-speed powershift — you also get the most fuel efficient diesel tractor in the 100-120 hp. class.

The 2-110 Field Boss. A perfect match of power, performance and economy.

- **TREMENDOUS CASH DISCOUNTS**
- **8.8% LEASE PROGRAM**

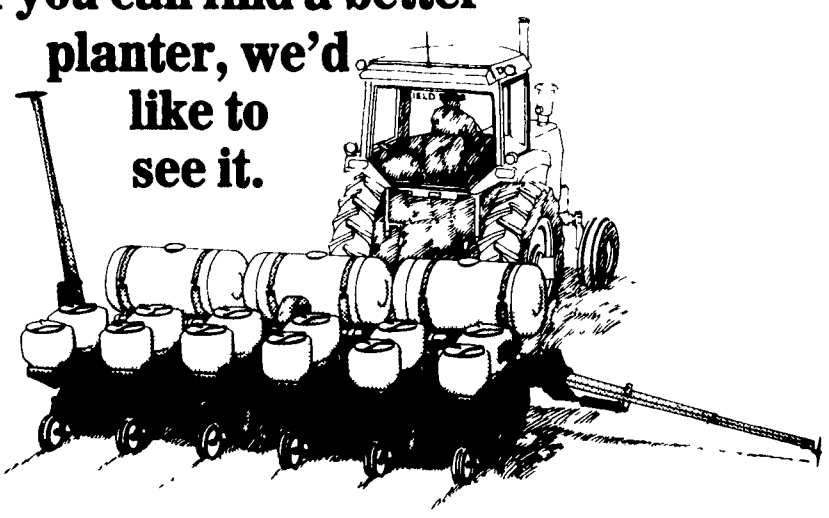
OR

- **9.75% A.P.R. FINANCING UP TO 5 YEARS**

OR

- **WAIVER OF FINANCE TILL JUNE 1, 1984**

If you can find a better planter, we'd like to see it.



There's a planter sitting on our lot right now that many farmers across the country — and right here in this county — believe to be the most accurate planter on the market today. The 5100 Seed Boss® planter from White Farm Equipment Company.

Accurate seed depth, even spacing. This planter uses our innovative walking beam dual gauge wheel system to put seeds consistently at the depth you select — even in rough ground or varying soil types. And that's especially important in today's reduced tillage seedbeds. Plus its gentle seed metering provides accurate seed spacing and population, not only in corn but also in other row-crops like soybeans, milo and cotton.

It doesn't cost anything to look. Drop by our dealership in the next few days and take a look at the Seed Boss. We'll point out its advantages. Answer any questions you have. If you're thinking about a new planter, you owe it to yourself to see the Seed Boss.

- **TREMENDOUS CASH DISCOUNTS**

OR

- **WAIVER OF FINANCE TILL JUNE 1, 1984**

WHITE FARM EQUIPMENT

Why an 8700 might be the right combine for you.

Most farmers don't need the biggest combine ever built. They need a solid, efficient, proven mid-sized combine that can keep them going in the fall. If you fit this description, come in and take a look at the 8700 Harvest Boss® combine from White Farm Equipment Company.

Big combine features. With its 150-bushel grain tank, the 8700 isn't our largest, most expensive combine by a long shot. But it has the features — including 14-channel electronic monitoring — that come on our largest-capacity combine.

The proven conventional. Day-in, day-out performance has made the 8700 the most popular Harvest Boss sold. Its special design maximizes both crop flow and cleaning area, for clean, fast harvesting.

Come in and learn more about the 8700 Harvest Boss. It could be the right combine for you.

- **TREMENDOUS CASH DISCOUNTS**

OR

- **9.75% A.P.R. FINANCING UP TO 5 YEARS**

OR

- **WAIVER OF FINANCE TILL OCTOBER 1, 1984**

OR

- **6.6% LEASE PROGRAM**

WHITE FARM EQUIPMENT

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ELDER SALES & SERVICE
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376-3740

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RD 4
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N. G. HERSHEY & SON, INC.
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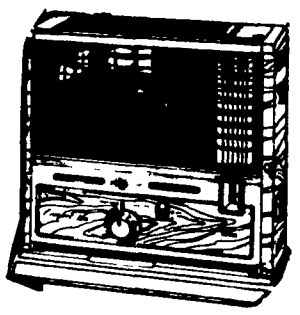
Sale prices good now through Sat., Nov. 12, 1983

LIMITED QUANTITIES

$2.77 1 Gal. 4S Brand Anti-Freeze
Reg 2 99 / SAVE 7%
18284 234

Same formulation as famous name brands Will mix with all ethylene-glycol base products Protects against winter freeze-ups and helps prevent summer boil-overs Guards your engine against rust and corrosion



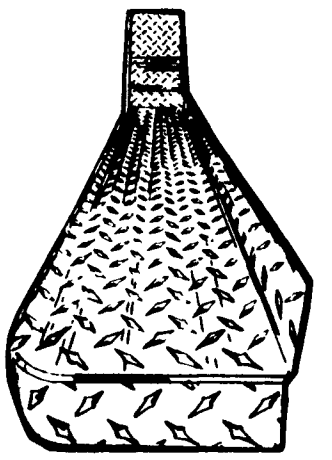
9,300 BTU Kerosene Heater
$99.99
Reg. 129.99
240-40-260

FINAL CLEARANCE

SEASON CLEARANCE

Dynamark 11/38 3 Speed Rider
899.99 Reg. 1029 99 / SAVE 12%
22643-258

$269.99
27922-098/Mfg Sugg List 339 95
Homelite® Super EZ®
2 5 cu. in. engine with compression release, 16" Power Tips® bar, auto and manual chain oiling



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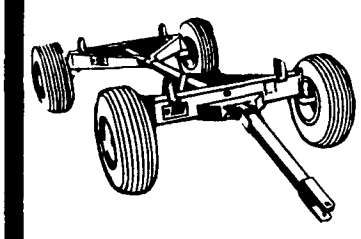
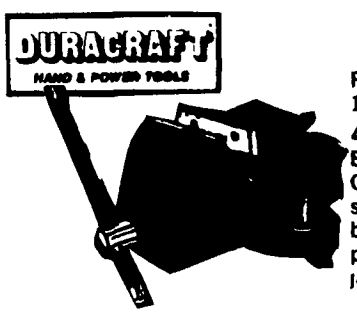
Alum. Tread Brite Running Boards
Protects your pickup's body from rock chips and mud splattering Chrome-like finish will not rust or peel Mounting brackets and hardware included Many other applications available on special orders $10 00 off our Everyday Low Prices

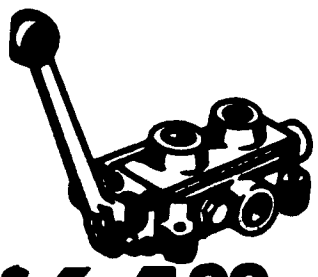


Central Tractor
Wagon Gears
Featuring one piece steering rod, all-welded construction, rear hitch, and pressure type grease fittings. Bolster stakes can be set at 38" or 42" width. Gear capacities are gross weight at farm tractor speeds All units come less tires.

6 Ton 80765-046 Reg 419 99	359.99
8 Ton 80772-046 Reg 479.99	429.99
10 Ton 80780-046 Reg 569 99	499.99



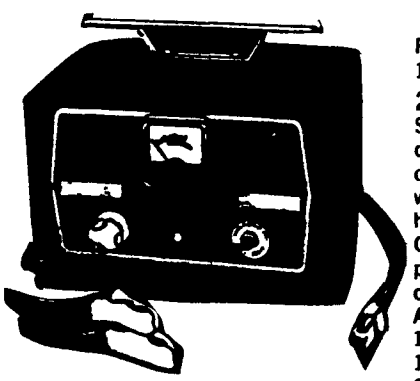
$32.99
Reg. 39.99 / SAVE 7.00
17699-112
4" Steel Utility Vise
Extra wide base rotates 360° Chrome tool steel load screw for smooth operation. Two swivel base locking nuts assure slip proof grip. 4" jaw width, 6 3/8" jaw opening, 10-year warranty



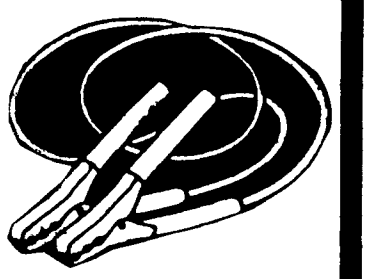
$64.99
Reg 84 50 / SAVE 19 51
28138-310
Hydraulic Control Valve With Detent
Features a pressure released detent with spring return after cylinder reaches 2000 PSI May be used on double action cylinders on open center systems 25 GPM and up to 2000 PSI Inlet and outlet ports are ¾" and work ports are ½

Hydraulic Cylinders

• 3"x6" 6503-017	$79.99
• 3"x24" 6504-017	$84.99
• 3½"x16" 6587-017	$89.99
• 3½"x24" 6588-017	$99.99
• 4"x16" 6592-017	$109.99
• 4"x24" 66076-017 w/2" Shaft	$124.99

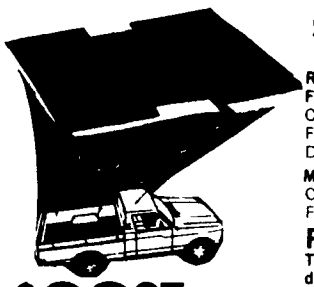


$89.99
Reg. 94.99 / SAVE 5 00
16281-084
250 Amp Booster Charger
Solid state circuitry for dependability, high temperature copper wound transformer, full wave silicon rectifiers and a heavy duty 18 gauge steel case Comes with 8 foot grounded power cord and 6 foot output cables. 250 Amp Watt Boost. 25 Amp Charge. UL Listed.
100 Amp Boost, 10 Amp Charge
16280-084 Reg. 64.99 SALE 69 99



BOOSTER CABLES
8 cable is 10 ga copper 12 cable is tangle-free 8 ga copper Clamps are 150 amp copper plated steel
8 Ft
9581-055 Reg 4 39 **3.49**
12 Ft
9580-055 Reg 8 99 **7.49**

HEAVY DUTY CABLES
Tangle-free copper cables 12' cable is 6 ga 16' is 4 ga Clamps are 400 amp vinyl coated steel
12 Ft. HD
9610-055 Reg 15 99 **13.49**
16 Ft. HD
9599-055 Reg 22 99 **19.99**



$64.99
Reg 74 99 / SAVE 10 00
FULL SIZE

Chevy GMC	24763 217
Ford	24771 217
Dodge	24788 217

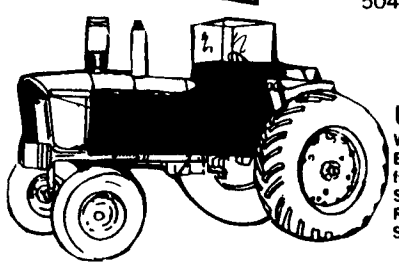
MID SIZE Reg 69 99 / SALE 59.99

Chevy S 10	24795 217
Ford Ranger	24808 217

Pickup Bed Mats
This Rubber mat keeps your load from shifting and prevents damage to the truck bed Will not chip or crack unless abused and is not affected by weather extremes Easily installed

Osh Kosh B'Gosh

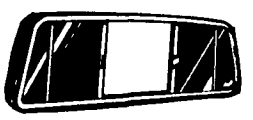
$29.99
Reg 36 99 / SAVE 7 00 3530000-168
OshKosh Insulated Coveralls
Durable press twill coveralls of 65% polyester/35% cotton insulated with 3 3 polyester fiberfill Zipper breast pocket and pencil pocket on sleeve Olive color Sizes 36 50 OshKosh Insul Brown Duck Coveralls
Sizes 40-50 **SALE 39.99**
5040000-168 Reg 46 99

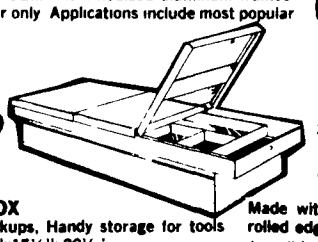


$99.99
Universal Heater Cab
Will fit most popular models of tractors Extra side adjustments, cut tapered to fit contour of tractor hood

Side entry	11155 235
Rear entry	11162 235
Small models	11169-235

$39.97
Reg 44 97 / SAVE 5 00
Pass-Thru Rear Cab Window
Curved top frame for 'OEM" fit Anodized aluminum frames Metal Center lock Clear only Applications include most popular makes & models

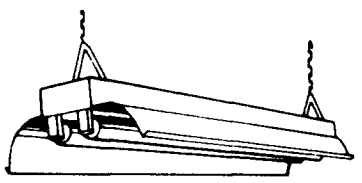




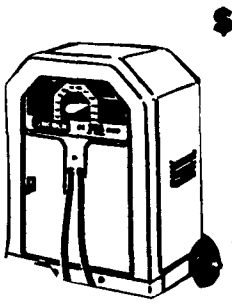
$79.99
22185 269
Pickup Tool Box
Fits most standard pickups, Handy storage for tools Locking latches 70 1/8"x15¼"x20¼"
Mini Pickup Box
22205-269
Fits Datsun Luv Toyota Scout, Courier GMC S15, Chevy S10, & Ford Ranger pickups

L Shaped Fuel Tank 100 Gal 22204-269	149.99 Reg 159 99

$129.99
22301 269
Heavy Duty Champ Tool Box
Made with heavy gauge steel and sturdy rolled edges Heavy duty automatic torsion bar lid opener, and self-sealing lid 71 3/8"x15 1/8" x 20 1/4" 120 lbs
Mini Pickup Box
22357 269
Fits Datsun, Luv Toyota, Scout, Courier, GMC S15 Chevy S10 & Ford Ranger pickups

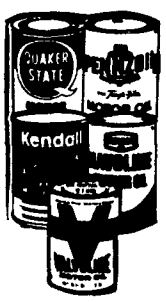


$11.77
Reg. 15.77 / SAVE 4.00
28206-311
48" Shop Light Fully Assembled with Bulbs
Comes fully assembled and includes bulbs. Steel construction with white enamel finish. Includes grounded cord and plug, chain and hooks for hanging.



$139.99
Reg 144 99 / SAVE 5 00
18040-115
Lincoln 225 Amp Arc Welder
Includes ground clamp Insulated electrode holder, 15' electrode cable, 10' ground cable, 6' input cable with plug, female receptacle and helmet Uses 220 volt, 60 cycle power source Wheels not included

Welding Glove 18039-115	NOW 4 99 Reg 5 19
AC/DC Lincoln 225 Amp Arc Welder 18121-115	NOW 274 99



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99¢ 10W30 Quarts Reg 1 14 / SAVE 13%
$1.09 10W40 Quarts Reg 1 19 / SAVE 8%
Famous Brand High Detergent Motor Oil

Your Choice **$2.99**
Reg 3 59 / SAVE 16%
AC Automotive Oil Filters
Spin on type filters for most popular domestic cars AC# PF2, PF9, PF20, PF24, PF25, PF30, PF31, PF34, PF35, PF40 PF45, PF47 PF51 SD
Motor Craft FL-1A Oil Filter
Reg 3 59 / SAVE 16%
16009-394
Fits most popular Ford Cars

Central Tractor High Detergent Motor Oils

79¢ per qt.
20W & 30W only
Reg 89¢ / SAVE 11%
84¢ 10W30 Quarts Reg. 94¢ / SAVE 10%
89¢ 10W40 Quarts Reg 99¢ / SAVE 10%
15.59 5 Gallons
20W & 30W only Reg 17 59 / SAVE 2 00
16.59 5 Gal. 10W30 Reg. 18 59 / SAVE 2 00
17.59 5 Gal. 10W40 Reg. 19.59 / SAVE 2.00

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FTC dismisses Dairymen antitrust charges

LOUISVILLE, Ky. — Dairymen, Inc. has been cleared of any antitrust charges by the Federal Trade Commission (FTC) involving the cooperative's acquisition of Farmbest Foods, Inc. on Sept. 1, 1978. The acquisition included five milk processing plants located in Jacksonville and Tampa-St. Petersburg, Fla.; Montgomery and Sylacauga, Ala. and Bristol, Va.

The complaint charged that Dairymen's acquisition of Farmbest Foods Inc., a $19 million acquisition, reduced competition among milk processors in parts of the South. Dairymen bought Farmbest from Munford Inc. in 1978 and combined it with Flav-O-Rich Inc., a Dairymen dairy processing subsidiary. According to the complaint, Farmbest and Flav-O-Rich had been fluid milk competitors prior to the acquisition.

"We're elated with the dismissal of all charges by the FTC," Ben Morgan, Dairymen's CEO said. "The acquisition of the five milk processing plants by our dairy farmer board of directors was a further extension of their family farms to better serve the customers in Dairymen's market area. The commission has just confirmed what we believed to be true at the time of the acquisition."

Dairymen is a raw-milk marketing cooperative. In 1982 it had about 8,000 dairy farmer members in 17 states and about $1.2 billion in sales. Members produce fluid milk products, including whole milk, partially skim milk and buttermilk, of which Flav-O-Rich buys and processes more than a third. In 1982, Flav-O-Rich's net sales were $467 million.

In 1982, the FTC withdrew the case from adjudication so the Commission could consider a proposed consent. The FTC rejected the proposed consent as it did not require any divestiture which the FTC sought in their complaint.

The FTC complaint had alleged the Farmbest acquisition substantially lessened competition in the sale of fluid milk products in five geographic markets. But, according to the order now dismissing the charges, the Commission found the geographic markets may be substantially larger than those specified in the complaint.

Moreover, the Commission stressed that milk processors can enter the market since entry barriers are not high. In addition, new entrants can buy numerous facilities for processing milk which are available because the number of dairy processors has declined for more than a decade. In addition, the Commission noted, brand loyalty appears to be an insignificant competitive factor. Therefore, the Commission has now decided. the Farmbest acquisition may not be anti-competitive.

Commissioners David A. Clanton, Patricia P. Bailey and George W. Douglas voted to dismiss the complaint. Commissioner Michael Pertschuk dissented. Chairman James C. Miller III did not participate.

Commissioner George W. Douglas endorses the Commission decision in a separate statement, saying the charges in the complaint of competitive injury and small geographic markets are inconsistent with one another.

Dairymen, headquartered in Louisville, Ky., is a regional milk marketing cooperative of over 8,000 farmer-members in the seventeen southeastern states. Flav-O-Rich is a Dairymen wholly-owned subsidiary with 22 milk processing plants in the Southeast.

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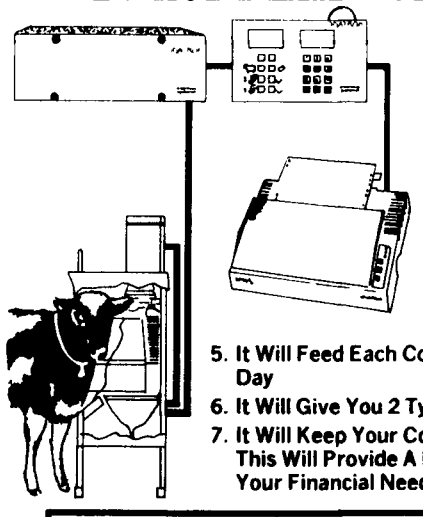

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768 Uni 3-Row Cornhead	$4701.48

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Adams County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

September 1983

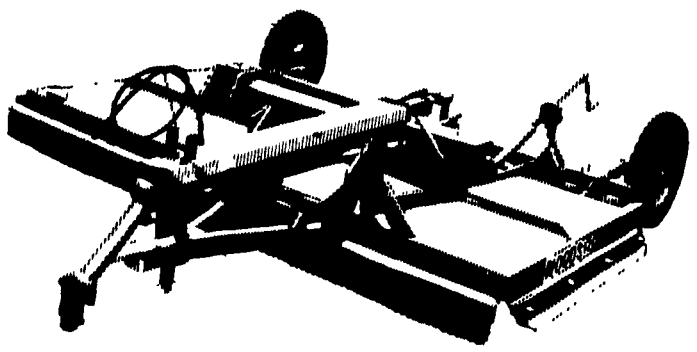
OWNER	BRD	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Noel & Holmes	3	63 3	90 4	20,462		761
Penn Gate Farm	3	59 2	88 2	18,815		723
Roy A Weaver Jr	3	59 9	88 1	18,207		701
Brown Valley Farm	3	77 5	86 7	18,695		698
Stoner Bros Dairy	B3	72 9	90.2	19,381		695
Ray Dutterer	G3	68 6	89 0	18,267		688
Leroy Deputy	B3	129.5	87 1	17,233		682
Milton R Hoffman	3	38 1	90 0	18,086		674
Yelow-Buttercup Farm	3	125.8	89 7	17,365		673
Kling Ayr Farms	3	35 4	84 5	17,492		647
Wayne H Rodgers	B3	84 6	85 3	16,866		642
El Rho Farm	3	56 3	83 9	16,396		634
Weim Sharr Farms	3	58 0	84 5	17,218		633
Kehr Acres	3	71 1	88 0	17,150		632
Lagging Stream Farm	B3	117 1	83 0	16,060		629
M J Starner & Sons	B3	131 7	87 9	16,054		628
Robert & Linda Meyers	B3	80 0	88 0	16,667		615
Buttonwood Farms	3	128 6	87 3	16,677		612
Donald Todt	B3	51 4	87 7	16,907		609
Claude Holmes Jr	3	61 5	82 9	16,501		609
Wm Jr & Raiana Mearns	B3	88 1	85 6	16,020		608
George I Lauchman	B8	35 0	84 2	17,259		607
Adam F Lobaugh	3	43 3	86 6	16,852		607
Eugene Witter	B3	73 4	87 6	15,774		596
Piney Lane Guernseys	B2	57 0	86 1	12,264		593
John J Hess	B3	120 1	87 8	15,688		588
Way Brite Farms	B3	131 0	86 9	15,739		585
Larry Holtzinger	B3	41 7	88 3	15,573		585
Roger L Sprague	B3	54 8	84 0	15,355		584
Zeppdale Farms	B3	109 0	90 0	16,631		583
Rinker Bros	G3	43 4	81 4	15,378		580
Kraybill Miller	B3	43 0	84 5	15,224		575
Richard K Herr	B3	103 1	83 8	16,163		574
Grove Bros	B3	78 8	84 1	16,318		571
Leroy Basehoar	B3	63 4	83 5	14,616		567
Stone Manor Dairy	3	43 6	84 1	15 128		565
Home Side Acres	B3	47 4	82 3	14,760		564
Robel Acres	3	77 3	88 4	15 769		564
Knud A Hermansen	G3	99 4	87 1	16 073		553
Oscar E Mehring	B3	31 5	83 0	14 867		552
Rhodes Enterprises	B3	96 8	87 2	14,068		544
Guy Tanger	3	32 8	84 3	14,612		542
Getty Acres	B3	176 2	81 4	15,107		540
Richard Mills	B3	52 6	87 5	13,173		538
Ber Crk	3	66 7	86 5	14,085		534
James E Miller	2	37 6	81 0	11,340		533
J Howard Stiles	4	44 1	83 7	10,407		523
Donald F Crabbs	B3	25 4	90 9	15,470		523
Wm Inskip	B3	59 3	87 4	14,385		520
Grn Manor Guernseys	2	22 9	82 5	10,744		519
M R & C S Durboraw	B3	59 7	87 1	13,713		516
Frank Ludwig	B3	36 6	84 8	14,239		516
Kevin S Holtzinger	B3	227 6	85 5	13,941		514
Shamrock Farm	B3	59 1	82 1	13,549		511
Bowlder Valley	B3	57 6	86 7	13,508		503
H & W Farms	B3	60 2	84 4	12,955		498
Glenn & Janet Lippy	B3	114 3	90 7	12,872		498
Pennstead Farm	3	39 4	89 9	13,217		491
Pleasent Acres	B3	54 6	85 8	12,414		485
Robert L Rohrbaugh	B8	66 8	84 0	14,120		481
C H-T J Barnett	4	35 2	89 6	9,890		474
Terrence P Murren	2	30 0	83 0	9,942		465
M J Roche	B3	33 1	90 0	12,631		460
Robert C Hoffman	B3	26 9	84 3	11,136		425
James C Behney	B3	48 3	85 8	11,470		398

All complete lactations of 650 lbs fat or more

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Noel & Holmes						
Lalla	3	8-8	305	20,517	3 4	701
Sparla	3	4 1	282	18,818	3 6	683
Topaz	3	3-4	305	23,148	3 4	783
Tressie	3	3 5	265	17,866	4 0	713
Loha	3	2-6	305	17,090	4 2	725
Helen	3	2 7	305	20,331	3 7	757
Stoner Bros Dairy						
Ula	3	6 2	305	15,635	4 4	684
Zora	3	5 10	305	21,645	3 3	710
Pam	3	5-10	305	22,428	3 5	777
No-No	3	5 6	305	21,277	4 1	864
95	3	3 2	305	19,960	3 3	662
Brown Valley Farm						
Nettie	3	7-6	305	21,330	3 8	800
Zona	3	7 3	305	28,155	3 4	960
Sadie	3	4-4	305	24,621	2 8	679
Janet	3	3 3	305	19,764	4 5	892
Hope	3	3-2	305	23,385	3 7	872
Hazel	3	2-11	305	21,759	4 0	870
M M	3	3-0	305	24,490	3 1	751
Annamae	3	3-4	305	19,556	3 6	707
Incense	3	3 4	298	18,068	4 0	729
Sara	3	1 11	305	17,782	3 8	679
Penn Gate Farm						
Vickie	3	11-6	305	21,528	3 4	733
Fancy	3	2-6	305	21,868	3 5	758
Pennstead Farm						
Glenn 33	3	5 3	305	16,500	4 2	691
Adam F Lobaugh						
Sparkle	3	10 7	276	19,571	3 6	697
Kim	3	4-1	305	17,706	4 4	783
Starlet	3	4-1	305	19,579	3 6	700
Robel Acres						
35	3	6-10	297	16,573	4 3	719
148	3	6-9	305	21,047	3 3	700
92	3	6-0	305	23,089	4 2	962
22	3	3 2	238	17,521	3 8	665
M J Starner & Sons						
161	3	4-10	305	24,984	3 7	916
81	3	2-0	305	15,816	4 3	675
Leroy Basehoar						
18	3	6-9	305	20,951	3 6	745
47	3	4-9	305	19,447	3 7	729
Kraybill Miller						
Jean	3	7 11	305	20,833	4 1	858
Kling Ayr Farms						
Lanie	3	3-10	305	20,896	3 4	717
Buttonwood Farms						
Roxey	3	5 3	286	19,853	3 4	677
Wendy	3	4-10	289	18,072	3 8	687
Princes	3	4-3	305	23,484	3 0	711
Roy A Weaner, Jr						
79	3	7 3	305	21,195	4 3	906
Lagging Stream Farm						
Silky	3	7 10	305	20,551	3 6	732
Plenty	3	4 0	305	20,217	3 7	752
Foxy	3	4 0	270	15,040	4 4	658
Minie	3	3 0	282	14,462	4 5	655
Nabisco	3	3-2	304	15,771	4 5	707
Kehr Acres						
33	3	10-7	305	18,418	4 0	728
67	3	4-3	305	20,760	4 0	838
79	3	5 4	299	19,461	4 2	825
84	3	7 2	305	17,632	4 1	728
73	3	5 3	305	21,731	3 9	841
91	3	3-8	293	20,390	3 9	797
104	3	3-3	305	20,070	3 5	704
124	3	2 2	305	19,054	3 5	666
John J Hess						
R115	3	4 6	305	17,328	3 8	650
Amy	3	3 10	305	19,527	4 3	831

(Turn to Page C4)

WOODS
Division of Hesston Corporation



Model 121 is twin-spindle, gear-driven with a 10 ft. swath and is capable of mowing up to 50 acres per day. Available in both pull-type and category 2, rear-mounted models Mow grass and weeds, cut brush, shred stalks or clip pasture, all with one machine! (540 or 1000 rpm PTO)

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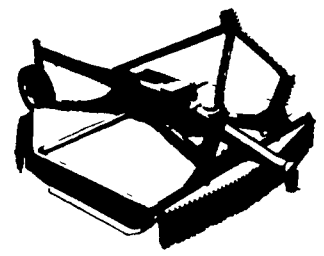
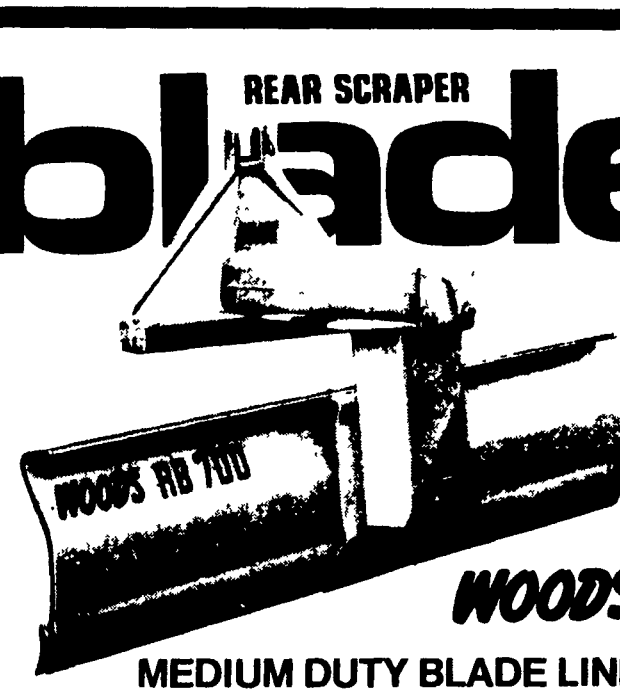


REAR SCRAPER blade



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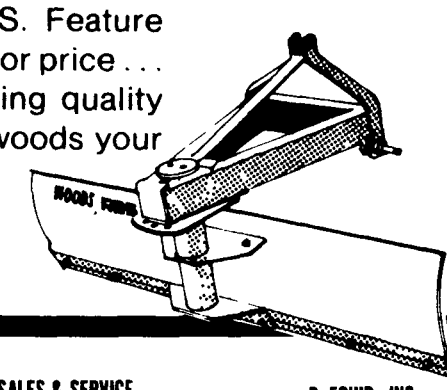

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Adams Co. DHIA

(Continued from Page C3)

Wm Inskip						
24	3	5 1	305	19,141	4 2	805
75	3	0-0	305	17,074	4 0	689
Glenn & Janet Lippy						
Leah	3	5 11	305	17,502	4 2	730
Baby	3	0-0	305	17,532	4 2	744
Ray Dutterer						
Pinky	3	11 4	305	16,680	4 3	715
Dorothy	3	8-3	278	18,224	3 6	658
Helen	3	6-4	305	32,547	2 8	907
El Rho Farm						
Jester	3	6-6	305	21,356	3 9	829
Quality	3	4-5	305	18,803	4 0	757
Promise	3	5-0	282	19,670	3 9	773
Robin	3	3-8	305	20,983	3 7	778
Karen	3	5-0	305	21,664	3 2	698
Peppey	3	5-3	305	22,232	4 1	922
Robert & Linda Meyers						
23	3	5-5	305	19,118	3 7	705
73	3	3-10	285	17,825	3 8	683
215	3	3-6	305	24,390	3 9	960
576	3	3-6	305	17,692	4 5	804
Yelow-Buttercup Farm						
92	3	8-10	305	19,357	4 1	795
13	3	8-7	305	19,368	3 9	755
27	3	7-10	305	20,336	4 0	816
79	3	6-1	305	20,342	3 3	679
44	3	5-4	305	22,743	4 0	911
35	3	5-1	305	20,955	3 6	748
25	3	4-7	305	17,697	3 7	658
58	3	4-3	305	24,486	3 2	787
120	3	4-0	305	21,951	3 3	729
15	3	3-1	305	21,182	3 3	703
Wayne H Rodgers						
3	3	6-2	305	20,473	3 7	763
Velma	3	5-11	298	21,086	3 6	761
Hazel	3	5-9	291	20,984	3 9	783
23	3	5-6	305	22,114	4 0	882
52	3	3-6	305	19,433	4 1	798
64	3	3-7	305	18,832	3 8	713
78'	3	3-8	289	17,463	4 0	698
Roger L Sprague						
Vina	3	4-7	305	20,137	4 0	804
Blossum	3	4-6	305	20,347	4 5	907
Nicky	3	4-5	297	16,649	4 4	734
Weim Sharr Farms						
100	3	5-9	305	25,167	3 6	905
3	3	2-10	305	19,374	3 7	722
Grove Bros						
99	8	6-3	305	22,617	3 3	751
53	3	5-1	305	14,055	4 7	656
5	3	4-1	305	19,441	3 8	732
68	3	3-3	283	18,131	3 7	671
Eugene Witter						
Lisa	3	6-2	283	16,107	4 3	695
Prilly	3	8-10	305	17,899	4 0	713
Cindy	3	8-7	305	22,615	3 9	880
Crystal	3	3 3	305	19,435	3 8	736
Way Brite Farms						
98	3	9-8	305	18,595	4 0	748
G 9	3	5-6	305	20,716	3 4	704
80	3	5-0	305	15,829	4 4	690
G 25	3	4-4	305	18,516	3 7	681
52	3	4 7	305	21,776	3 0	662
G43	3	4 3	305	17,945	4 0	717
2	3	3-11	305	17,782	4 3	761
90	3	3-3	305	16,467	4 1	679
95	3	3-1	305	18,132	3 6	654
Leroy Deputy						
Spice	3	9-3	305	18,397	3 8	706
Teri	3	8-0	305	20,677	4 1	847
Rita	3	6-0	305	18,454	3 9	712
Winky	3	4 11	305	16,857	4 2	714
Carol	3	5 0	305	14,528	5 3	777
Shena	3	4 11	305	14 464	4 9	711
Sue	3	3 11	300	16,515	4 3	716
Pebbles	3	3 11	289	17,833	4 3	769
Darla	3	3 9	305	17,741	3 8	681
Nicole	3	3 8	303	14,800	4 5	662
Wafer	3	4 1	302	15,315	4 6	700
Shirley	3	4 1	305	14,480	4 5	653
Rinker Bros						
Nancy	3	5-6	305	18,431	4 2	772
Dottie	3	3 1	305	13,109	5 0	657
Getty Acres						
416	3	2-11	305	14,872	4 7	704
Zeppdale Farms						
126	3	5-10	305	22,433	3 3	740
31	3	5-2	305	21,610	3 1	676
15	3	4-4	305	20,108	3 4	689
148	3	3-0	305	16,217	4 3	698
Rhodes Enterprises						
17	3	6-10	305	15,270	4 3	663
45	3	3-4	305	17,148	4 5	765
Ber Crk						
Erma	3	6-0	305	20,118	3 9	781
George I Lauchman						
Gina	3	6-5	305	23,587	3 2	764
Hazel	3	6-0	303	20,165	3 3	668
Millie	3	5-4	290	17,351	4.0	702
Kevin S Holtzinger						
191	3	5-3	305	17,795	3 7	667
526	3	5-10	305	21,623	3 0	650
65	3	3-9	305	15,535	4 7	730
Milton R Hoffman						
2	3	4-7	305	18,795	4 5	848
3	3	4-5	305	20,572	3 6	749
12	3	4-7	305	18,470	3 7	692
13	3	4-8	305	17,668	4 1	724
33	3	5-7	305	19,383	3 4	666
Knud A Hermansen						
141	3	7-9	305	17,533	4 1	724
157	3	8-0	305	20,150	3 8	760
Larry Holtzinger						
33	3	3 4	305	21,751	3 9	844
43	3	6-7	305	18,796	3 5	655
Green Manor Jerseys						
Tootsie	4	4-0	305	11,901	5 7	680
Kanndy	4	5-2	305	11,952	5 5	653
Ballad	4	4-3	305	13,001	5 8	752
Richard K Herr						
Elletta	3	7-1	305	15 832	4 3	677
Donalyn	3	6-0	305	17,548	4 3	747
56	3	4 8	270	16,787	3 9	653
131	3	4-8	305	26,380	3 2	831
194	3	2-10	305	16,351	4 1	669
Blossom	3	2 11	305	18,788	4 0	744

SULBRA COUNTY DHIA
September, 1983
Rolling Herd Averages
(650 Lbs. Butterfat And Over)

Raymond Norconk	3	41 3	86 9	18,257	708
Dennis-Vickie Boyd	3	30 4	90 0	20,792	696
William Hottenstein	3	49 6	83 8	18,546	680
Geo & Wm Lambert	3	115 8	89 8	18,300	679
Ronald Hembury	3	70 1	85 8	17,457	659

Completed Lactations of 750 Lbs. Or More Of Butterfat

William Hottenstein						
Alita	3	4-6	305	26,497	3 0	1061
Jane	3	10-2	305	24,686	3 8	938
Melanie	3	5-5	305	19,932	4 7	933
Sally	3	3-9	305	22,140	4 0	879
Dennis-Vicki Boyd						
Magic	3	7-0	305	28,143	3 5	974
Ellen	3	3-7	293	26,451	3 3	883
Birch	3	4-5	305	26,445	2 9	770
Geo & Wm Lambert						
Candy	3	9-8	305	24,595	3 8	929
Ant	3	5-0	305	21,210	4 0	839
Twinkle	3	3-3	305	25,336	3 2	810
Rollie	3	3-11	305	23,297	3 5	808
Kola	3	4-1	305	21,702	3 5	761
Flossy	3	4-2	305	17,825	4 2	757
Ronald Hembury						
Jarab	3	5-7	305	22,846	4 0	917
Darky	3	6-6	305	18,159	4 6	842
Barbara	3	6-0	305	20,156	4 0	813
C E Arey & R Coombs						
Shirley	3	4-4	305	22,328	4 1	915
Randy Heess						
7	3	6 11	305	21,519	4 0	857
R L & Tracy McCarty						
Cynthia	3	3-6	305	22,243	3 7	817
Birch	3	5-2	305	18,019	4 3	782
Earl & James Warburton						
Lassie	3	3-9	305	22,656	3 6	816
Kevin L Ferris						
Charity	3	5 5	280	19,828	3 9	765
Richard R Higley						
Ingrid	3	4 8	305	18,978	4 0	756

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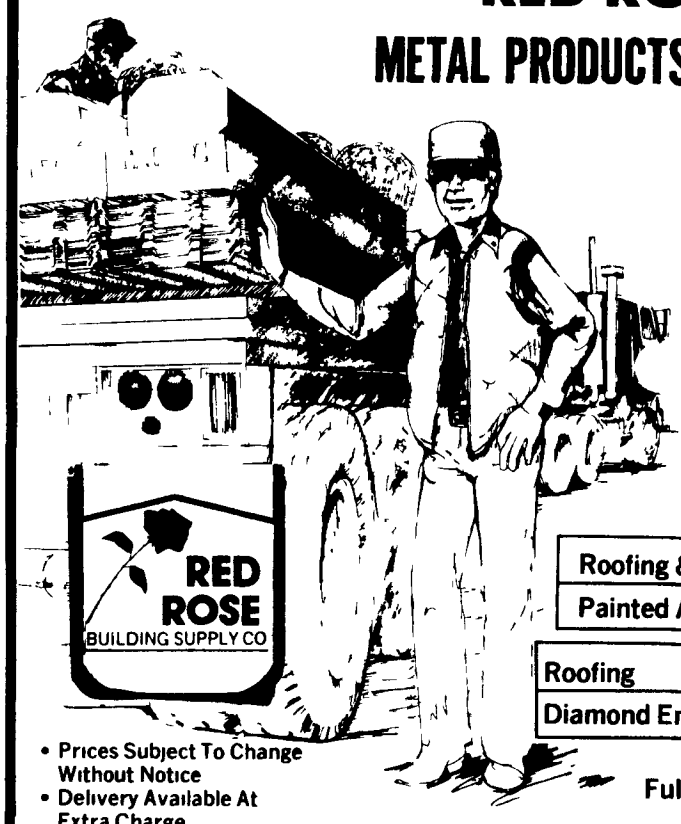

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Roofing	13'6"	15'7"	18'9"	21'9"
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6x6			$17.60	$22.00	$25.30	$32.97	$38.41	$45.60	$75.34	$80.00

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#40 $180.73

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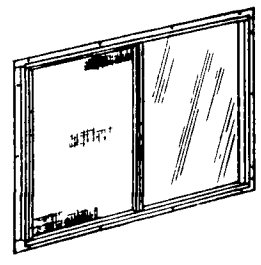

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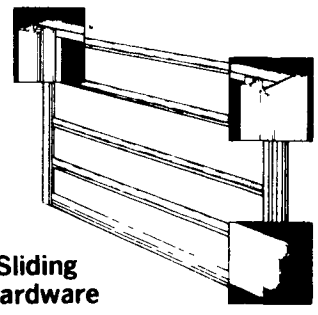

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Plan helps to restore small towns

SAN ANTONIO, Tex. — The U.S. Department of Agriculture has joined the National Trust for Historic Preservation in a program to restore the small towns of rural America as centers of new commercial growth.

Frank W. Naylor, Jr., under secretary of agriculture for small community and rural development, said USDA will provide $250,000 to support the National Trust's Main Street program through a cooperative agreement with the National Endowment for the Arts. He made the announcement at the 37th annual conference of the National Trush held in San Antonio.

The Main Street program has helped restore the architectural beauty, commercial activity and tourist interest in central business districts of dozens of small American towns. In three years, the projects in 30 communities have attracted more than $60 million in private investment and helped initiate 355 new downtown business ventures in those communities.

The USDA funds, provided through the Office of Rural Development Policy, will help underwrite training seminars and instructional materials for rural government leaders and private investors seeking to adapt the Main Street approach in hundreds more rural communities.

Current Main Street communities are in Colorado, Georgia, Massachusetts, North Carolina, Pennsylvania and Texas. USDA officials hope to expand the program into many other communities through the use of videocassette training programs and a nationwide training institute for rural leaders.

"Main Street is more than a fond image of the past," Naylor said. "It is a vision of the future as well, providing new jobs while preserving the heart and soul of rural America."

Vt. dairymen affiliate with Eastern

ayracuse, N.Y. — Michael Donovan, manager of Eastern Milk Producers Cooperative, said terms of an affiliation agreement between Eastern and Richmond Cooperative, of Vermont, have been negotiated satisfactorily, and that officers of Richmond were in Syracuse Friday, Oct. 28 to sign the document. Final negotiations were held in Vermont on Oct. 24 and 25. The affiliation with Eastern became effective Nov. 1.

Richmond has approximately 230 members, who under the contract will become affiliated members of Eastern, and the marketing of their entire milk production will be the responsibility of Eastern. Eastern expects to market their 150 million pounds of milk a year in New England, with a considerable portion going to cheese plants in Vermont.

The affiliation with Eastern allows the Vermont cooperative to sell its Richmond, Vermont plant, since it will no longer be needed to process the milk of members. Dairy Desserts Corp., also of Richmond, is expected to buy the facility, and will purchase about 880,000 pounds of milk weekly from Eastern. Remaining volumes in the Richmond supply will be sold to International Cheese, of Hinesburg, Vt. and smaller volumes to other New England customers of Eastern.

Richmond President, Robert Strang, and General Manager, Spike King, were present for the contract signing, along with Eastern President, Earl Forwood, and manager Donovan. The affiliation contract is for a term of three years.

As affiliated members of Eastern, Richmond dairy farmers will pay the same charges as Eastern members in Vermont, which includes standard dues and equity investment in Eastern. Dues are a set $15.00 per month, in addition to 10 cents per hundred pounds. The equity is a flat 5 cents per hundred pounds, which is contibuted "as-you-ship." Eastern has no up-front equity requirement, as is required by some other dairy cooperatives.

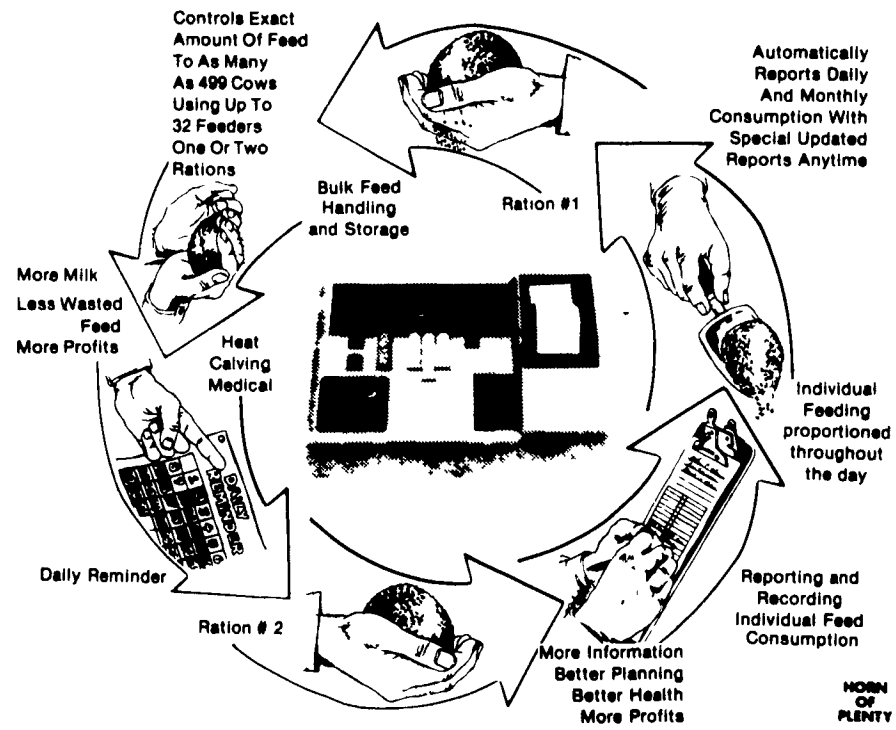
Donovan said the affiliation agreement assures Eastern a solid, long-term base of New England membership, which will result in transportation and marketing efficiencies. Members of Richmond, Northern Farm Cooperative, and direct members of Eastern are concentrated in many of the same areas, and since Eastern is responsible for the marketing of all these producers, savings can be realized through these efficiencies. Northern Farms Cooperative has been affiliated with Eastern since April 7, 1983.

Eastern President, Earl Forwood, said Richmond and Eastern, in following the desire of Richmond members will develop a plan of merger in the near future. "I expect that within three months a plan will be presented to the members of Richmond for their approval."

Both Northern Farms Cooperative and Richmond faced the same marketing difficulties as relatively small Vermont cooperatives in a changing milk market. Marketing assistance from a large organization like **Eastern was necessary to stop milk marketing losses, and to provide stability to the membership of those organizations. Eastern's positive marketing performance the last several years has contributed to its reputation as one of the most effective dairy farmer organizations in the region.**

HORN OF PLENTY
FINGER TIP FEED CONTROL

HORN OF PLENTY
FINGERTIP FEED CONTROL
COMPUTERIZED FEEDING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CLIFF KNEPPER FARM SUPPLY, Somerset, PA, 814-445-6306

CUMMINGS & BRICKER, INC.
Distributors Farm & Irrigation Equipment

111 Cedar Street
P.O. Box 272 Batavia, N.Y. 14020
(716) 343-5411

100 Stover Drive
Carlisle, PA 17013
(717) 249-6720

BOMBERGER'S

STEP OUT
WITH A SURE WINNER
HOMELITE JACOBSEN & WOLVERINE Boots

FREE BOOTS!
($55.00 VALUE)
OR $25.00
REBATE OFFER
Offer good from September 1, 1983 through December 31, 1983.

SNO-BURST
List $409 95
OUR PRICE $299.00

SNO-BURST W/ELECTRIC START
List $469 95
OUR PRICE $359.00

- Powerful Jacobsen 2-cycle engine
- Light weight
- Reliable solid state ignition
- Power Burst" feature for quick switching to maximum power mode
- Big 20" clearing width
- Throws snow up to 18 feet
- Available with electric starting

MIGHTY MAC LOG SPLITTERS
SAVE UP TO $550

The Mighty Mac log splitter is a must for everyone cutting their own firewood With the soaring prices for heating a home today a log splitter makes it easier to provide the reliable comfort of a wood fire The Mighty Mac will have your logs on the wood pile in short order Pays for itself in time and effort alone Hydraulic powered unit exerts tons of force during quick operation, reducing the tiresome headaches of splitting firewood

LS-241
* 5 H.P. Engine
* 25" Bed Length
* 4" Dia. Cylinder
* 12½ Tons Force
List $1,225
OUR PRICE
$995

LS-248
* 8 H.P. Engine
* 25" Bed Length
* 4" Dia. Cylinder
* 14 Tons Force
List $1,725
OUR PRICE
$1,399

LS-2910
* 10 H.P. Engine
* 30" Bed Length
* 5" Dia. Cylinder
* 18 Tons Force
List $2,795
OUR PRICE
$2,249

Bomberger's
ELM, PA.
Monday Thursday, Friday til 9 30
Tuesday Wednesday Saturday 'til 6 00
(717) 665-2407

FORD TRACTORS

SIZES FOR WHATEVER NEEDS DOIN'

Stocky New 1000 Series 13 to 23 HP Diesels

TO

The New TW Series So Good... It's Covered by 3 Full Years Free Care

SEE YOUR LOCAL FORD TRACTOR DEALER NOW!

10¾% ANNUAL PERCENTAGE RATE FINANCING ON 1000 SERIES TRACTORS!

Buy and take delivery of a stocky new Ford 1000 Series compact diesel tractor between September 1 and November 30, 1983. We'll help arrange 10¾% FIXED ANNUAL PERCENTAGE RATE financing for qualified buyers for up to four full years.

All offers require a qualifying down payment or trade-in Certain restrictions apply. Physical damage and credit life insurance not included.

DELAY YOUR PAYMENTS UNTIL APRIL 1, 1984!

Prefer to delay payments instead? We can help arrange up to 7 months waiver of payments for qualified buyers, followed by up to four full years of 10¾% FIXED ANNUAL PERCENTAGE RATE financing on all TW tractors and Series 10 tractors (excluding 2310). You'll make no additional payments and finance charges will not begin to accrue until April 1, 1984!

10¾% ANNUAL PERCENTAGE RATE FINANCING FOR UP TO 48 MONTHS!

FREE TRACTOR CARE FOR 3 FULL YEARS

ONLY WITH NEW FORD TW SERIES TRACTORS!

Buy a new TW-5, TW-15, TW-25 or TW-35 tractor, and Ford will pay virtually all the costs of repairs and maintenance for three full years, or 2,500 hours of operation, whichever comes first.

If anything should go wrong with your new TW Series tractor during that period, we'll fix it—Free! Plus, we'll give you all the oil, lubricants, and filters needed for recommended maintenance intervals. Tractor Care also covers other maintenance items like belts and hoses. About all you buy is fuel!

So stop in today and we'll give you the information on exactly what you *won't* be paying for during the next three years with a new TW Series tractor!

Ford Tractors Equipment

Ford Tractors Equipment

PENNSYLVANIA

Dover, PA
STRALEY FARM SUPPLY, INC.
717-292-2631
292-4443

Emmaus, PA
BECK BROS. TRACTOR & EQUIP.
215-965-5277

Halifax, PA
SWEIGARD BROTHERS
717-896-3414

Hanover, PA
SALTZGIVER'S INC.
717-632-9119

Ivyland, PA
WM. HOBENSACK'S SONS
215-675-1610
343-2101
NJ PH:
800-435-7336

Klingerstown, PA
STANLEY'S FARM SERVICE
717-648-2088

Lancaster, PA
LANCASTER FORD TRACTOR, INC.
717-569-7063

Lebanon, PA
KELLER BROS. TRACTOR CO.
717-949-6501

Mechanicsburg, PA
J & R FORD TRACTOR SALES
717-766-0708

New Holland, PA
ALLEN H. MATZ, INC.
717-354-2214

Rome, PA
ALLIS HOLLOW EQUIP.
717-247-2601

Sellinsgrove, PA
EARL J. INCH FORD TRACTOR & EQUIP.
717-743-7609

Shippensburg, PA
CUMBERLAND VALLEY CO-OP, ASSN.
717-532-2191
532-7811

Tamaqua, PA
CHARLES S. SNYDER, INC.
717-386-5945

Wellsboro, PA
BENEDICT'S FORD TRACTOR
717-724-2839

DELAWARE

Cheswold, DE
DEL-MAR FORD TRACTOR, INC.
302-678-8484
800-441-8000
Security Ford Tractor, Inc.
Baltimore, MD
301-247-9600

NEW JERSEY

Bridgeton, NJ
LESLIE G. FOGG, INC.
609-451-2727

Trenton, NJ
TRENTON FORD TRACTOR, INC.
609-883-7360
215-752-0867

Washington, NJ
SMITH TRACTOR & EQUIPMENT, INC.
201-689-7900

MARYLAND

Frederick, MD
SPERRY NEW HOLLAND CERESVILLE
301-627-4197

Upper Marlboro, MD
GATEWAY FORD TRACTOR, INC.
301-627-6400

It's time to winterize sprayer

LANCASTER — The old saying "an ounce of prevention is worth a pound of cure" certainly applies to winterizing your spraying equipment.

Cleaning, checking and protecting farm sprayers in the fall saves valuable time and frustration next spring.

Autumn is also a good time to check and order replacement parts so that your dealer has adequate time to secure them.

Winterization of spraying equipment is similar to other equipment with basically three requirements:

• Clean your sprayer not only to remove dirt and grime, but more importantly to get rid of as much of the chemical residue as possible.

• Protect all parts of your sprayer, especially the pump, to avoid deterioration during the storage period. Deterioration can consume more of the useful life of some sprayer parts than actual use during the spraying period.

• Completely drain sprayers and water-cooled engines and protect them from freezing temperatures.

If the sprayer wasn't cleaned after the last spraying, now is the time to do it. Thoroughly clean it inside and out.

If your sprayer has no rubber parts such as gaskets, diaphragms or pump rollers, put two to five gallons of new or used motor oil in the tank before the final flushing to help prevent corrosion. As water is pumped from the sprayer, the oil will leave a protective coating on the inside of the tank, pump and plumbing.

Remove nozzle tips, screens and no-drip valves and store them in a can of light oil such as diesel fuel or kerosene to prevent corrosion. Close nozzle openings with masking tape to prevent dirt, insects, etc. from entering.

Be sure to protect the pump. If it contains rubber parts, disconnect the lines and put one tablespoon of radiator rust-inhibitor in the inlet and outlet ports. If the pump has no rubber parts, engine oil is satisfactory. Rotate the pump four or five revolutions by hand to completely coat interior surfaces.

An alternative is to put engine antifreeze in the sprayer or at least the pump. Not only does this provide freeze protection, but the rust inhibitor in the antifreeze helps prevent corrosion.

Remember, time spent on servicing your sprayer before storage will not give you several-fold returns in the spring, but you can expect better sprayer performance over more years.

Kuntzelman's Penn Dutch Ice Cream

Premium Ice Cream made in Lancaster County

ELIZABETHTOWN CREAMERY CO., INC.

Rear 519 S. Market Street

717-367-1389

HONDA

• NO INTEREST LAYAWAY FOR CHRISTMAS
• DOZENS OF ATC'S IN STOCK
• EXPANDED ACCESSORY DEPT.

• LIMITED SUPPLY OF 1983 MODELS AT REDUCED PRICES

HOURS: Monday-Friday 9 A.M. - 8 P.M.
Saturday 9 A.M. - 3 P.M.

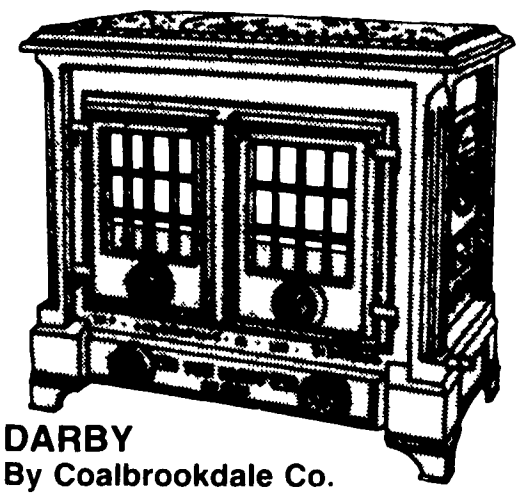
LANCASTER HONDA

2350 Dairy Road Lancaster, PA

(717) 898-0100

"HONDA AT ITS BEST"

Magnificently Styled COAL and WOOD BURNING STOVE



DARBY
By Coalbrookdale Co.

• Unique double skin all cast iron construction
• Remarkably efficient • Safe and solid

DUSSINGER'S QUALITY STOVES

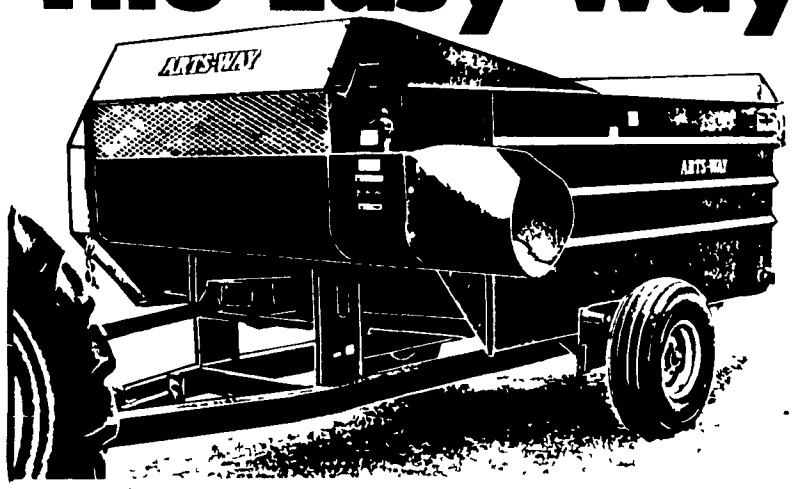
Featuring Many Coal & Wood Stoves And Fireplace Inserts.
Crane - Liberty Bell - Comforter - Georgetowne
Hearthstone
Glass enclosures by Schaefer

"Expert Guidance, Installation & Service"

2533 OLD PHILA. PIKE, RT. 340
SMOKETOWN, PA. 717-397-7539

T, T & F 10-8; W & S 10-5; Mon. by Appt.

Bunk Feeding The Easy Way



AW ARTS-WAY ACTION WITH TRADITION DDD

Feed-Way 155 TOTAL MIXED RATIONS

See just how easy bunk feeding can be...
COME IN TODAY FOR A DEMONSTRATION

AREA REPRESENTATIVE
DAVID D. DIETRICH PHONE
Rte 5, Box 758 (703) 667-3787
Winchester, VA 22601 (703) 667-0363

ALEXANDRIA, PA.
Clapper Farm Equip
814-669-4465

SHIPPENSBURG, PA.
Witmer Impl.
717-532-6139

HAMBURG, PA
Shartlesville Farm Service
215-488-1025

ROME, PA
Histands Farm Centers
717-744-2371

WAYNESBORO, PA
B Equipment, Inc.
717-762-3193

GREENWOOD, DE
Delridge Supply, Inc.
302-349-4327

FREDERICK, MD.
Knott and Geisbert
301-662-3800

RISING SUN, MD.
Ben Haines
301-658-5359

Buy at Dealer Invoice

Model
• NI 2 Row 325 Corn Picker w/327 Husking Bed
• NI 660 Forage Harvester w/2 Row Corn Head & Pickup Head
• NI 213 Manure Spreader
• NI 352 Spreader, The New All Metal

. . . Plus many more!

We're Dealing Straight From the Invoice

FACTORY INVOICE PRICING

Now, for a limited time, we'll sell selected New Idea equipment on our lot at the factory invoice price.

We are sacrificing profits now to lower our inventory investment cost during the winter months.

THINK ABOUT
• Our low prices
• Your trade in allowance
• Investment tax credit
• Re-Investing your PIK income

See us now. Check the invoice and save on top quality New Idea equipment at our lowest possible price.

AVCO NEW IDEA

ACE-JURISTA, INC.
RD 1, Tunkhannock, PA
(717) 836-2610

The following categories are available for your classified advertising in Section C Deadline- Thursday morning at 9 of each week's publication

- Farm Equipment
- Silos & Unloaders
- Buildings & Supplies
- Grain Equipment
- Dairy Equipment
- Livestock Equipment & Supplies
- Cattle
- Horses & Mules
- Sheep & Goats
- Swine
- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
- Lawn & Garden
- Services Offered
- Custom Work
- Help Wanted
- Situations Wanted
- Business Opportunity
- Autos
- Recreational Vehicles
- Notice
- Lost
- Found
- Pets
- Household
- Miscellaneous
- Computers

The following categories are available for your classified advertising in Section B. Deadline- Wednesday afternoon at 5 of each week's publication.

- Real Estate
- Trucks & Trailers

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

LOCAL CLASSIFIED ADVERTISING RATES

20c per word
2 40 minimum charge

Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
12 or Less	2 40	5 76
13	2 60	6 24
14	2 80	6 72
15	3 00	7 20
16	3 20	7 68
17	3 40	8 16
18	3 60	8 64
19	3 80	9 12
20	4 00	9 60

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents addi tional

Ads running 3 or more consecutive times with no change billed at 20 per cent discount

This newspaper will not be responsible for more than one incorrect inser tion of any advertisement

Lancaster Farming
P O Box 366
Lititz, PA 17543
717 394 3047
or Lititz
717 626 1164

FARM EQUIPMENT

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

For Sale - 1980 AC gleaner, L2 corn plus, 400 hrs. on separator, 6 row narrow corn and 15' grain head, excell. cond., covered storage, $59,000, Warren Co., 201-479-4917.

Hillside 6600 hydrostatic combine in excellent condition, $20,000. Larry Stalter "The Combine Man" 219-862-2151.

JD 4230 4 post roll guard, dual hyd., 2000 hours, 814-793-4293.

Oliver 1600 diesel, wide front, 3 pt., 814-793-4293.

FARM EQUIPMENT

Wanted - Caterpillar blade and hydraulic setup for 7UD4. 814-793-4293.

JD 3010 diesel. 814-793-4293.

JD 720 diesel, wfe, 3 pt. 814-793-4293.

David Brown 1200 Diesel w/loader, 814-793-4293.

IH 856 wide front, 3 pt., original paint, 814-793-4293.

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

FARM EQUIPMENT

For Sale - 1956 Hough 4 wheel loader, model HO22A, $6,800. Myers 500 gallon double blast ag sprayer, mounted on Reo 6x6 army truck, $8,500. 34' Fruehauf self-contained live bottom trailer, $1,900. 2 Smitley range feeders, 4 ton capacity, one good $400, 717-473-3031 8-5 PM 717-473-3852 evenings.

For Sale - Hesston 12' Hydro swing haybine, good cond., 215-944-0791.

For Sale - 325 bu. N.I. Spreader, hyd. tailgate, top beater, pan, new web 1 yr. ago $2950. Snyder Co. 717-374-8750.

3300 JD combine, like new, 427 hours; JD 38 harvester w/pickup. Good condition, 814-926-3669.

Knight model 500 spreader, in excellent cond., 717-872-9152 daytime, 872-2579 evenings and weekends.

Mich. 75 loader, gas power, excl. cond., good tires, front & side dump bucket. Bucks Co. 215-297-8354.

FARM EQUIPMENT

MC 5' fodder chopper (exc.)
Little Giant corn drag
McCurdy corn drag
(3) Nicholson Hay Tedders
NH 55 and 56 Hay Rakes
NI 751 Crusher
NH 450 3 pt. mower
IHC 100 7' Trailer Mower
AC B125 Power Unit
TOM WHEARY
Lancaster, Pa.
717-687-0102

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

JD 60 new rubber, very good condition, $2000. 215-356-5305.

JD 4010 diesel, wide front, excell. cond., 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. hitch, 814-793-4293.

JD 3020 Diesel, wide front, dual hyd., 814-793-4293.

Oliver 1850 diesel, dual hyd., wide front, 814-793-4293.

FARM EQUIPMENT

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH: 717-263-0013. Wilmington, DE 302-655-8500.

Used Farm Tractor Parts by the thousands. Wenger's. 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

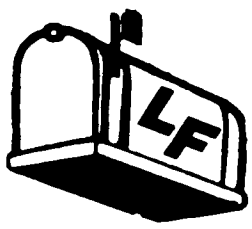
Oliver 1950T cab and air, dual hyd., original paint, 814-793-4293.

6600 John Deere Hillside combine, excellent condition, $17,500. 219-862-2151.

I'M NOT LION...

THE CLASSIFIED LIVESTOCK SECTION HAS BEASTLY SELECTIONS!

HANDY CLASSIFIED AD ORDER BLANK



IMPORTANT: Be sure to include name, address, and word count
PLEASE WRITE CLEARLY

Please publish my _____ (Number of Words) word ad _____ (Number of Times) times

starting with the _____ issue Classify under _____

I enclose _____

MAIL TO:
LANCASTER FARMING
P O Box 366, Lititz, PA 17543

NOTE Please do not use this form for Mail Box Market Ads see instructions in Section B with Mailbox Markets

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

RATES: 20¢ Per Word, $2.40 Minimum Charge

For ads running 3 or more consecutive times with no change deduct 20 percent discount (See rate chart at beginning of classified section for an example of discount)

1	2	3	4
5	6	7	8
9	10	11	12-$2 40
13-$2 60	14-$2 80	15-$3 00	16-$3 20
17-$3 40	18-$3 60	19-$3 80	20-$4 00
21-$4 20	22-$4 40	23-$4 60	24-$4 80
25-$5 00	26-$5 20	27-$5 40	28-$5 60
29-$5 80	30 $6 00	31-$6 20	32-$6 40
33-$6 60	34-$6 80	35-$7 00	36-$7 20
37-$7 40	38-$7 60	39-$7 80	40-$8 00

LANCASTER SILO CO., INC.

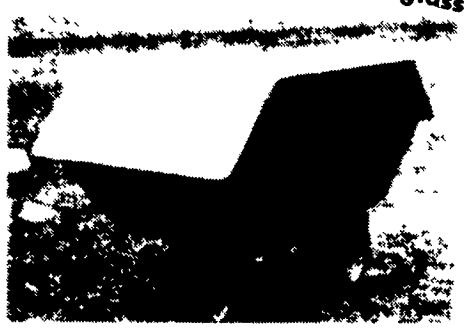
2008 HORSESHOE ROAD - LANCASTER, PA. 17601

WE MANUFACTURE & CONSTRUCT:
"LANCASTER" CONCRETE STAVE SILOS.
ROOF: ALUMINIZED OR COLOR.
CHUTE: ALUMINIZED OR STAVE.
DOORS: HINGED REDWOOD
STEEL RODS: DICROMATE FINISH
PLASTER INTERIOR FINISH
STAVES: WHITE, VIBRATED
DISTRIBUTOR & FILL PIPE

WE MANUFACTURE, INSTALL & SERVICE:
"LANCASTER" BELT FEEDER UNITS
"LANCASTER" DOUBLE CHAIN CONVEYORS
"LANCASTER" TAPER-BOARD FEEDERS
"LANCASTER" ROUND HAY FEEDERS
"LANCASTER" WATER BOWLS W/FLOAT
"LANCASTER" FIBERGLAS SILAGE CARTS
"LANCASTER" TOBACCO BALE BOXES
"LANCASTER" STEEL GATES W/LATCH

"SUPREME" RING-DRIVE UNLOADERS W/28" STAINLESS STEEL BLOWER — 14' - 24'
"VAN DALE" MAGNUM UNLOADERS w/27" BLOWER - SURFACE DRIVE - 12' - 30'
RECONDITIONED & USED UNLOADERS — ALL BRANDS & SIZES. PARTS IN STOCK.

Rustproof "NEW" Fiberglass



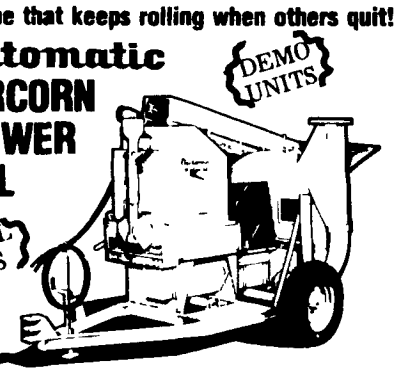
15 Bu. Feed Cart (above) $220.00
15 Bu. Feed Cart w/Lid $240.00
30 Bu. Silage Cart $260.00

the one that keeps rolling when others quit!

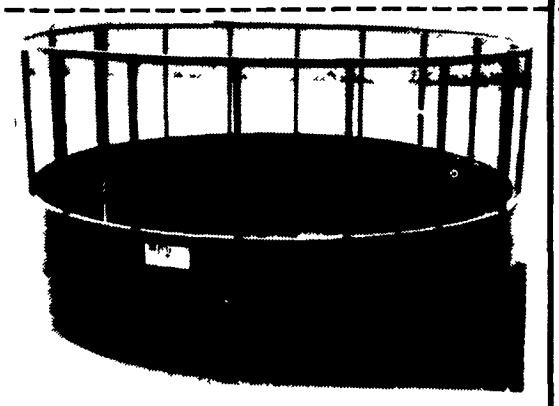
Automatic EARCORN BLOWER MILL

DEMO UNITS

RENTAL UNITS



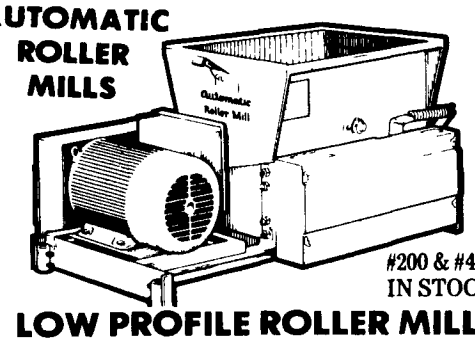
EAR CORN ROLLER MILLS w/BLOWER
SUPER SAVINGS ON RENTALS



ROUND HAY RACKS - 2 PIECE
18 Openings - Can use for Regular or Large Bale $149.00

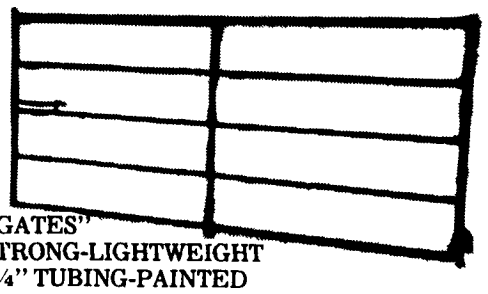
ALL ROLLER MILLS IN OUR STOCK - $$ DISCOUNT-SAVINGS

AUTOMATIC ROLLER MILLS



#200 & #400 IN STOCK

LOW PROFILE ROLLER MILL
PRODUCTS OF RYDER SUPPLY



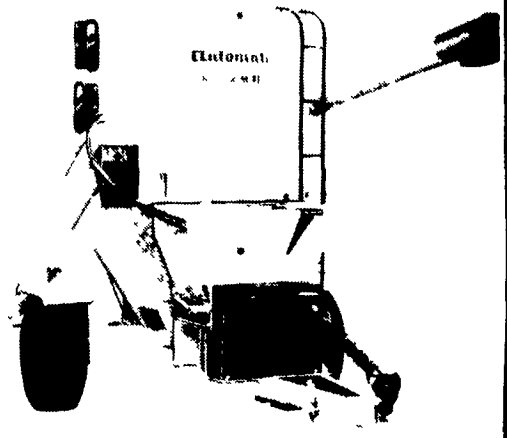
"GATES"
STRONG-LIGHTWEIGHT
1¼" TUBING-PAINTED

Gates w/Latch & Hinge
10 ft. ..... ea. $60.00
12 ft. ..... ea. $65.00
14 ft. ..... ea. $70.00
16 ft. ..... ea. $75.00

IN STOCK

10% CASH DISCOUNT ON ABOVE ITEMS

"NEW" - "NEW" - AUTOMATIC ROLLER MIXER
The Efficiency and Quality of Automatic Rolled Grain Combined With Mixing Excellence.



SEE THIS UNIT ON DISPLAY AT OUR SALES OFFICE
SPECIAL DISCOUNT ON THIS UNIT.
ASK ABOUT LEASE / WILL DEMO

CALL FOR QUOTES & DETAILS:
CALL 717-299-3721
LARRY HIESTAND - OFFICE
WAYNE LLOYD - SALES

FARM EQUIPMENT

For Sale - New Bobcat skidloader, used 1 yr.; new Oswalt Ensilmixer portable with scales, used 9 months, must sell, call after 6 PM, Lebanon County. 717-866-6081.

For Sale - Massey Ferguson 2675 Diesel tractor, with cab, 400 hrs., like new. Gehl 1090 9' haybine, very good condition. IHC Semi-mounted plows, 5/16". IHC #56 4 row corn planter with gandy applicator, 717-837-1011.

Twenty Rolls woven wire fence (9-39-6-11) $110/roll. Hesston stackmover, good condition $950. 301-678-5296 Hancock, MD.

For Sale - Antique F-20 Farmall tractor. Call 717-374-0691 after 5 PM.

For Sale - International #863 corn head, 6 row, 30", very good condition. Asking $6950. 4 International 100 lb. suitcase weight, $35 each. 717-933-8134.

25' chisel, crustbuster, heavy duty, double fold, good condition. 717-872-7190 evenings.

1947 JD H w/cultivators. 717-285-5214.

1830 Butler Oswalt Ensilmixer, 301-582-1927.

WANTED, dead or alive (preferably alive) round baler buyer, New Idea "456" big round baler (demo), with hydraulic controlled twine threader. Latest invoice price $8500 FOB factory, OUR PRICE $7450. GORDUM'S Inc., Goshen, NY. 914-294-6141 or call evenings 914-986-2111. Ask for Seymour.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

Smoker NH 30' Elevator $750; Farmec Corn Drag, very good, $350; Lely pull type spin spreader, $600; NI 10' Easy-Flow fertilizer drill, like new, $550. 717-687-0102.

For Sale - TMR feed mixer, electronic scales for exact weighing. Excellent condition. Call for details. 717-758-2136.

Wanted - burned, rolled or fire damaged combines and tractors. Prefer JD, 1970 or newer. Will pay cash. For offer call 215-756-4341.

Pollard 5 Wheel Rake, $450; Case 3B Plow $350; 5' rotary mower (demo) $525; MF 2B 16" Plow $325; All equipment is in good to excellent shape. 717-687-0102 Lancaster Co.

USED PARTS-Combines, Hay tools, Implements. Save 50% or more. Maplewood Implement Sales. 19355 SR47, Maplewood, Ohio 45340. 513-492-3436, 8-5, 6 days.

Oliver 1750 diesel, like new condition. 814-793-4293.

JD 4230 w/JD rollguard cab, quad range, dual outlets, 1100 hours. 814-793-4293.

JD 4020 power shift, dual hydraulics. 814-793-4293.

IHC 966 w/cab, excellent condition, low hours. 814-793-4293.

Oliver 550 gas wheel loader, $3000.
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MF 1080 diesel, wide front, multi-power, dual hydraulics. 814-793-4293.

Minneapolis Moline G900 diesel, original paint, like new. 814-793-4293.

MF 65 diesel, 3 pt. hitch, wide front. 814-793-4293.

JD 4440 power shift, dual wheels and dual hyd., exc. cond., low hours, 814-793-4293.

NH TR-70 combine, 1980, has all options, 15' grain head, corn head, excellent cond., financing, 609-267-5000.

Surge Tru Solid liquid separator, like new; Parma Chopper pump; Bale-a-matic bag holder; AC 20KW alternator with engine, must sell, 914-744-3219.

For Sale - JD 4620 Tractor, excellent condition. 717-284-2761.

G-1000 M/M very good condition, Case 800 3 pt. hitch w/PS. 301-833-1847.

NI 2 row narrow, 30" 12 roll corn husking bed corn picker, A1 condition. 717-626-7109.

For Sale - Rye $4.00 bushel, Also Ford 140 3 bottom 18' toggle trip, high clearance, fully mounted plow. Has hydraulic hillside hitch w/cylinder, $995 firm. Also 6000 gal. tanker trailer. New caps. Road worthy. $1850 or $850 without tires and wheels. Snyder Co. 717-837-0724.

1972 Ashley rubber tired front end loader. Also has mounts for grader, make offer, 215-385-3884.

For Sale - IH 1456 w/cab, duals and PTO, good condition. 717-464-3697.

Orchard Equipment - Friend sprayer, MH tractor, 7' sickle and rotary mowers, 2 bottom plow, spring tooth harrow, double axle wagon. $1500 takes all. 215-791-0776.

One IH model 153 4 row cultivator, 2 50' tractor drive belts, 215-666-5410.

Pre-1930 Fordson tractor on steel wheels, running condition, $850 negotiable. 215-723-8445.

Early 1930 Farmall F-20, running condition, $450 negotiable. 215-723-8445.

1 NH chopper 1880 3 row head. 2 trucks with Gehl boxes. 215-933-2356 after 7 PM.

IH 656 wide front 3 pt. 814-793-4293.

MF 175 diesel, wide front, multi-ower. 814-793-4293.

JD 4320 wide front, 18.4-38 tires, dual remotes. 814-793-4293.

1974 Case, 970 cab, air, duals. Also Butler grain dryer. 609-654-9539, Medford, NJ.

For Sale - 1946 JD model B tractor, completely restored $700, 1979 350 Olds Diesel motor for parts, make offer, 717-532-8601.

Uni 710 combine $2100; 729A sheller $1800; 730 4 row wide corn head $1250; 234 IH picker/sheller unit $600, or offer. 301-922-5180.

For Sale - VH4D Wisconsin engine, good condition w/4-1 reduction, starter available. Beiler Engine Service, R.D. #1, New Providence, PA 17560.

Corn picker, 2 row, 319 w/12 row husking bed. Also sheller, like new. All equipment ready to pick corn. 717-379-3245.

JD #4010 diesel in good condition. 717-872-4141.

For Sale - New Briggs and Stratton engines, 2 HP, $102; 10 HP cast iron, $350, while supplies last. Beiler Engine Service, R.D. #1, New Providence, PA 17560.

For Sale - JD 1 row PTO potato digger, nice shape. 717-687-0102.

JD 4020 Diesel, power shift, wide front, nice cond., also cab to fit 4020, 717-532-7054.

Used Schwartz mobile 860 batch mixer, 300 cubic feet, like new, $8400. Supreme Batch mixer, stationary w/5 HP, motor reconditioned, $4200. 717-792-2674.

Arps snowblower heavy duty 3 pt. hitch. 717-569-0022.

JD 3020 diesel, wide front, synchro-range, new motor and paint, $7500. Also, 28 Jamesway stanchions, $50 each or make offer. 301-695-8786.

Gehl #100 Mix All, used two days $7000. Gehl #640 forage wagon, never used $4,000. 717-538-2555.

For Sale - 1974 MF410 G Combine, quick tack 14' grain and 4 row N corn head; 2 Cole 1800 series multiflex planters; 2 Haines 2 - 4 cut potato cutters; 18' Lockwood potato body; 16' McConnell potato body; 1966 1600 IH Loadstar w/14' McConnell potato body. Schuylkill Co. 717-682-3709, 682-9304 at night.

Gehl model 115 grinder-mixer in very good condition. 717-966-1274.

1150 International Grinder, good condition. Kent County $3,200. 301-648-5656.

For Sale - "Lancaster" belt bunk feeder 110 ft. long, boards complete used three years. Price $600. 717-935-2587.

Enclosed spring wagon, like new. Chris K. Smucker, RD 1, Ronks, PA 17572.

1977 Owatonna 330 Hydrostatic Skid Loader $3995. 1977 Thomas Diesel Skid Loader $5995. Timberjack Log Skidder $5500. 1973 Louisville Ford 700 175 Cat Diesel, Takes 20' Body $5995. Others, 814-793-2829. Curry Supply.

955K Case loader serial #85J3886, runs and operates good, new batteries, good undercarriage, G.P. bucket with teeth, needs minor work, $12,500. Phone 717-532-6540 Ron Coover, Shippensburg, PA.

International model 1086D tractor. Good condition with partial cap. 2400 hours. Manor Equipment, Inc. Wheatfield Rd., Sinking Spring 215-678-0828.

IHC 815 combine diesel 4 row corn head 13' grain head, hydrostatic drive, corn and soybean special. 215-689-9376.

For Sale - Chisholm Ryder bean harvesters with Pix-All, hyd. dump carts - model 504, completely reconditioned and painted. Ideal for commercial or fresh market grower. 609-451-3877.

New Calumet 8' liquid manure agitator discharge pump, 540 PYO, list price $5350, your price $4100. F.O.B. Richmond, VA. 804-275-9237 or 804-794-4198.

2 wire corn cribs, capacity 1200 bushels. Also NH blower, model S23, make offer. 215-827-7687.

Massey Ferguson 300 combine 13 foot grain head, 2 row corn head, $12,000. Will finance. 717-387-0547.

NH hay baler, JD haybine, wagon and rake. 717-582-2352.

For Sale - Stoltzfus Liquid Manure Spreader with spinner, very good cond., Ben H. King, 352 Gridley Road, Lanc. PA 17602.

NI model 323 corn picker, excellent condition, 201-879-5851 days, 201-584-5054 nights.

JD 730 diesel, new tires, electric start, recent motor, new style fenders, runs good. 201-496-4653.

JD 4400 gas combine, floating grain head, all new belts, straw spreader, very good condition, $11,000. Montgomery County 215-933-5216.

AC Model 45 Motor Grader $5,000; Call after 6 p.m. 215-932-8202 for sale.

Ford one row picker sheller, fits Ford or Massey 65, $1000. Columbia County. 717-784-0628.

NI 206 manure spreader, like new. Chris K. Smucker, RD 1, Ronks, PA 17572.

New Bolens 19hp four wheel drive tractor with two stage snow blower. Manor Equipment, Inc. Wheatfield Rd., Sinking Spring, 215-678-0828.

International 105 grinder mixer, good condition, $1900. Call after 6 p.m. 717-864-3428, Columbia County.

IH 141 self-propelled combine, 12' header, 6 cylinder gas engine, ready to cut beans, 717-943-2312.

For Sale - 2 225 bushel EZ flow gravity bins, on 8 and 10 ton wagons, $700 each, Berks Co., 215-926-2908.

JD 4320, new engine, new radial rubber, quad range, $11,000/offer. 301-833-9091.

For Sale - MF corn head model 22, fits MF 72 self-propelled, good condition, $200. 717-547-1394.

Fox 2 row snapper head, $800. 717-548-2877.

Corn Picker New Idea #7 excellent condition $550. Field ready. Call 201-234-0251 after 6 p.m.

JD 310 heavy duty disc, 13', excellent condition, $2200/offer. 301-833-9091.

For Sale - 464 Int. tractor, 650 hours, $7000 or make offer. 717-865-5930.

IH 706D, narrow fr., 3 pt. twin shaft, twin outlet, good condition, $4000/offer. 301-833-9091.

For Sale - 1967 JD 4020 Diesel, wide front end, sr transmission, all glass roll over protection cab, good condition, $6800, 717-532-8601.

1976 Gleaner diesel combine, Model M. Going out of grain operation. 15' grain head with Hart Carter floater and wobble box. Excellent condition, field ready. $16,900. 609-859-2381.

John Deere B 6 volt electric start, good condition with 8' drag disc, both for $800, 215-384-5116.

Wanted - Stoltzfus pull type lime spreader with booms, good condition, 301-791-0020.

Wanted - Wood planer, good condition. Phone 717-547-1789.

MF 510 Diesel combine (1976) hydro PS, AC, 23.1 x 26 tires, straw chopper, weights, 44 cornhead, 16 ft. grain head w/auto header high control, JD 3010 diesel tractor w/237 picker. 301-692-9564.

NI 3 ton narrow corn head for Uni-chopper, model 768. Lanc. Co. 215-593-2910 5-7 PM.

For Sale - Loader to fit 06-561H Series IH tractors $1500; Four bar-IH stalk chopper $50. Telephone 301-996-2924 Harford Co., MD.

5 ton ground drive Stoltzfus spreader, 27' stainless steel hydraulic sower, Tarpulin Jack, 317-679-5710.

Wanted to buy - old or junked forklift trucks. Also front end loader tractors. Will pay cash. 717-652-1957 Harrisburg.

80 D North West Shovel Model - 6 drag line $600. C P Air compressor air track. 300 AHP Welder gas motor. 301-264-4847.

For Sale - 702 diesel uni-tractor w/710 combine and 2 row wide or 3 row narrow. Also 702 diesel uni-tractor w/727 picker w/2 row wide or 3 row narrow head. Will separate any one piece. 304-263-9801

Log splitter for sale, barn elevator for hay. 717-658-8425.

JD 4020 tractor, JD four 18" bottom 1450 plow, JD 630 w/mounted 227 two row picker. 717-432-8587 or 717-432-3389.

For Sale - 354 NH grinder mixer, good condition. 77-627-0961.

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NH 45' Elevator . . . $1050
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Farmall Cub w/outfit
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JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
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JD 434 corn hd
AC C2 w/platform
AC 4R corn hd
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225 Field Cult., 19'
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Uni 701 w/727 Husking Bed & 3R C.H.
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NI 1 & 2 Row Pull Type Pickers
#324 & 325 2 Row Pickers, nice condition
7' Hay Tedder, Like New
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206 3 pt 6' Bush Hog Chopper	$1425 00	$4.00	$1161.00

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770 NH Harvester w/2 RN & PU	$5951 00	$5.00	$4886.00
676 NH Tandem Axle Spreader w/gate	$3254 00	$5.00	$2189.00
FB 88 Gehl Blower	$850 00	$2.00	$718.00
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SSP-5 Glencoe Soil Saver	$3890 00	$5.00	$3560.00
10' Bush Hog 10 Tooth Chisel	$1495 00	$3.00	$1297.00
6' Case 3 pt Rotary Chopper	$450 00	$2.00	$318.00
11' AW JD Transport Disc	$950 00	$2.00	$818.00
10' KBA JD Transport Disc	$1050 00	$2.00	$918.00
Grove Corn Drag	$350 00	$1.00	$284.00
Allied 1 Ton Grinder/Mixer	$2350 00	$4.00	$2086.00
MX 120 Hyd Drive Grinder/Mixer	$3850 00	$5.00	$3520.00
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717 NH Harvester w/1RN	$1950 00	$4.00	$1696.00
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214-217 NI Single Beater Spreader	$1595 00	$4.00	$1331.00
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IH 2500 Industrial w/Loader
IH 706
IH 200 Farmall
IH 756 Diesel
IH 806 w/new TA
IH 1066 w/cab, 2050 hrs
IH 504 w/NI Loader
IH Super A
IH 544D w/2000 Loader
JD 620
JD 70 Skid Loader, New Paint
#10 Hydra-Mac Skid Loader
1976 Chevy C60 Truck
Case 830
JD 4020 Tractor
Farmall M
Farmall H

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IH 720 5B 20" Plow
IH 700 5x16 reset Plow
Oliver 3x14 3 pt Plow
Case 4x16 Reset Plow
JD 5x16 Reset Plow
JD 4x16 Reset Plow
Case 8' Disc Offset
IH 19B Disc
IH 9A 9' Disc
Kewanee 13'6" Wheel Disc
Athens 7' Chisel Plow
Athens #131 13' Disc
Athens #131 11'6" Disc
JD KBA 12' Disc
IH 350 Wheel Disc
IH 53 4 Row Cultivator
Niemeyer Power Harrow
JD 950 12' Packer Mulcher
IH 450 3x16 Plow
IH #55 13' Chisel Plow

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Fox 2200 Harvester w/2 Row Head
Fox 546 Fg Harvester
Fox 249 Snapper Head
Fox 1000 Fg Harvester
Fox 2RN Belt Corn Head
NH #818 Fg Harvester
IH 555 Fg Harvester
Brady 608 Flail Chopper
JD 38 w/2RW Head
JD 38 w/2RN Head

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JD 13x7 Grain Drill
JD 17x7 Grain Drill
Oliver 10x7 Grain Drill
Oliver 17x7 Grain Drill
IH 13x7 Grain Drill
Tye No-Till Drill

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VanDale 185 Mixer w/Scales
Coby 4000 14' 3 btr
Grove L528 Running Gear
Grove 16' 3 btr , roof
Grove 14' 2 btr
NH Fg Wagon

HAY EQUIPMENT

IH 47 Baler w/Thrower
NH 66 Baler
IH 37 Baler w/thrower
IH 990 9' Windrower
IH 225 SP Windrower
Hesston 320 AP 9' Windrower
Hesston PT10 Windrower
IH 990 7' Windrower
Case 555 Windrower
NH 27 Blower
IH 56 Blower
Fox Blower
NH #46 7' Mower
JD 3 pt hitch 7' mower
JD 894 Rake

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3 pt Stack Mover
Jamesway 60' Belt Feeder
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Boyhill 300 gal Sprayer
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Harson 200 gal sprayer
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Badger 16' Silo Unloader
NI 12' Fert Spreader
Anderson Stone Picker

SPREADERS

NI 224 Manure Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
NI 206 gr dr Spreader
Hawk Bilt 205
Badger 3000 gal Liq Tank
Badger 1000 gal Vac Tank
Hawk Bilt 357 Spreader
Hawk Bilt 207 Spreader
IH 595 Spreader
IH 575 Spreader
Clay 1500 gal Manure Tank

NEW IDEA UNI EQUIPMENT

NI 702 Dsl Uni
840 Feeder House
818 Combine
767 Super Chopper
713S Platform
744N 4 Row Corn Head
844W 4 Row Corn Head
770 Ear corn Adaptor
710 Combine
324 Picker w/12 roll bed
NI #330 3RN picker

COMBINES

IH 915 Combine w/6R Corn Head
IH 715 Combine w/4R Corn Head
IH 205 Combine w/13' Platform
IH 843 4 Row N Corn Head
IH 76 Combine
IH 303 Combine w/13' Platform
Case 660 Combine
Oliver #40 Combine

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Farmall M Tractor
IH 510 13x7 Grain Drill, nice
Tye no-till 80" Trailing Drill
IH 990 Windrower
IH 574D Tractor w/2000 Loader

FARM EQUIPMENT

JD 336 baler. Clay manger ranger. Electric silage cart, like new, used less than one year. 717-949-3074.

340 IH with loader, 814-696-0868.

Liquid manure tank, 1000 gal. w/fan and auger. $500. 717-244-7393.

3444 IH with loader, 814-696-0868.

1977 Long 1100, 85 HP, good rubber 18.4x38 tires, uses oil, $3000. 215-286-6047.

Lowboy trailer, 6 ton, double axle, 18' diamond plate deck, 25' overall, 12" I beam frame, new paint, excellent condition, $2300, Northern Maryland. 301-877-7015.

FARM EQUIPMENT

Round baler, NH 852, Vermeer 504H and Gehl 1500; 6 cyl. gas power plant w/hydraulics and 2 speed pulleys. Westmoreland County 412-423-4076.

NI 206 manure spreader, used very little; NH 516 PTO manure spreader, $595. 717-354-0266.

For Sale - 1977 750 combine, turbo, hydro, 1100 hrs., cab, air and heat. Straw chopper, 28" tires, 16' floating cutter bar, 6 row narrow corn head. Best reasonable offer or will trade down on 4 row machine. Lancaster Co. 717-529-2528.

For Sale - Farmall C tractor w/cultivators, good condition, 717-539-8721.

FARM EQUIPMENT

For 3 pt. disk, 6' wide, excellent condition, $375. 717-386-5000.

4440 JD tractor, 1710 JD mulch tiller, 8300 JD grain drill, 2800 JD 5 bottom plow, JD 6 row cultivator. 717-665-2671.

Cat 933G Loader; Farmall Cub w/belly mower; IH 500E Crawler Loader w/ROPS, 250 hrs., like new. 717-933-5734.

Old Ford truck parts, 1948 F-1 and F-6 to 1952. 215-348-2123 Bucks County.

851 Round Baler

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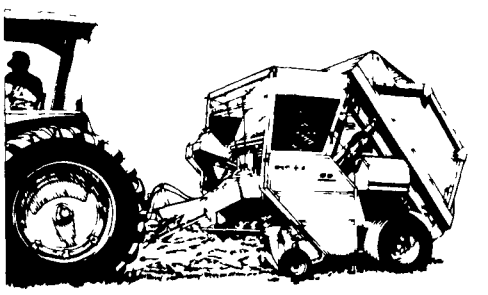

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Special Terms for a limited time. 0% financing till July 1, 1984 with interim payment or 4.9%, 7.9% or 10.9% APR for 12,24 or 36 mos. respectively.

USED EQUIPMENT

NH 1895 SP FORAGE HARVESTER
Cab & Air,
Cat Power Unit
12 Double Edge
Underbeveled Knives, Metal detector
base unit with 3RN Low-profile Head..... $32,500
NH 880 Windrow Pickup Head . . . $950
NH 880 R2 Crop Heads

NH L-325 Skid Steer Loader w/54" bucket
$6,450

Ford 40 h.p. Skid Steer Loader, Ex. cond., only 1100 hrs, Trms $6250
NH 469 mower conditioner..... $1685
NH 328 138 bu. Spreader 2 btr... $1475
NH 273 PTO Baler, Ld. Chute.... $1475
Ford 250 PTO Baler..... $350
Ejector for JD 247 Baler $200
Special NH L-35 (Rental) Skid Loader large frame Limited Time $9,200
Special 3000 (Rental) gal. liquid Tank Spreader w/ejectors $5,950

AUTHORIZED

SPERRY NEW HOLLAND

PARTS and SERVICE

STARLINE VANDALE ROYA.

BRUBAKER

SALES ★ SERVICE

Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

NEW TRACTORS
3088 234 4WD
3288 244

NEW EQUIPMENT
720 plow, 5-18
510 plow, 5-18
IH 475 disc, 11'6"
540 spreader
335 wagon
18' bale wagon
Morridge Grain Dryer

USED EQUIPMENT
IH 475 disc, 11'6"
574 gas
IH 475 disc, 11' 6"

USED TRACTORS
F 656 D 574 gas

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

DEUTZ

USED TRACTORS & EQUIPT IN STOCK
Used Deutz D 8006 85 HP cab & duals, clean 1240 hrs $9900
Used D5506 57 h p
Used JD 4020 Diesel wide front end
Deutz Fahr Baler high capacity machine 14 x 18 Chamber 65 pickup
Used Hay Tedder Vicon 10
MF 128 I baler/thrower wide pick up shur tie knotter
John Deere 480 mower conditioner

NEW TRACTORS & EQUIPT IN STOCK
D5207 Deutz tractor 52 h p
D6207 Deutz tractor 62 h p
D6807 Deutz Tractor 68 h p
D7807 Deutz tractor 74 h p
DX 120 Deutz tractor 111 h p w/4 post safety frame
Leon 636 heavy duty front end loader fits Deutz tractors
Deutz Fahr KH300 9 8 Hay Tedder
Deutz Fahr KS85 Hay Rake
Custom built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20 32 H P electric start

STAUFFER DIESEL, INC.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT

14' Brillion cultimulcher for sale, good condition, $700. 215-723-6523.

For Sale - 1160 Case Combine, 13 feet grain table, 4 row 30" corn head in operating condition $3,000. 717-682-3666.

WE

HESSTON CORPORATION

Hesston 7650 4 whl. drive SP
Fox 3310 pull type
Balzer Dump Box
NI 802 Uni w/Harvester
Auto Roller Mill-Blower

TILLAGE EQUIP.

Glenco SS9 Soil Saver, Demo
Bush Hog 1560 Soil Hog 5, 7 & 15 Shank

USED TRACTORS

White 2-155 4 Whl. Drive
Oliver 1850 tricycle
Ford 6000 Dsl.
Farmall M
Hesston 480 D.T. w/loader
Case 1210
Case 430 w/Loader
Hydramac 8C skid loader

STALK SHREDDING EQUIPMENT
New Brady 1440 Shredder
Used NI 270 Cut/ditioner
Used 14' Bushhog Rotary Mower
Used 6' Bushog Rotary Mower
Used 12' IH Flail Mower
Used C80 Woods Rotary Mower

USED HARVESTERS

MF 750 Combine 6R & 131 Grain Head
MF 410 D Combine
701 Uni
702 Uni
727 Husker w/3RN Head
Fox Super Dw/3RN Pickup
Fox 3310
Fox 2000, 2 RN Head
Fox 2310 2 Row N & Pickup
Fox 299 80" Flail Head
IH 830 w/3 row head and pickup
NI 323 Picker, used 40 acres
Gehl 99 Blower

USED EQUIPMENT

White 5100 4 & 6 Row Planters Dry Fert & No-till
AC 4R Planter
NI 710 Combine
NI 725 3R Head
Fox Stationary Conveyor Box for silo
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
Hesston 5500 Round Baler
NH 320 baler w/thrower like new
Gehl 910 Fg. Wagon, 3 btr. & roof
Bale thrower wagon
3 pt. backhoe
Hesston 1014, 12 Ft. Hydro Swing Windrower
JD 2280 diesel 14' windrower
Westfield 744 auger PTO
Hough 25B Loader
Hillsboro Gooseneck 16' Dump Trailer
EZ Trail Bin Wagon
Hesston 1400 gal. tank spreader
Walsh 500 gal. skid sprayer w/30' boom
29.8x38 Axle Duals for AC 7040.

STOLTZFUS FARM SERVICE

Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

Oliver 348 spring-reset plow $1600. 30' corn & bale elevator, $250. 323 NI corn picker, $1500. 717-532-3360.

For Sale - Complete set of tracks for TD-9-91 serial, like new $1200. Also engine parts. Call 717-532-3841 Cumberland Co. 17257.

IH 1066 cab, air, wide front, 38" tires, 814-696-0868.

FARM EQUIPMENT

Long 310 Diesel, like new, 510 hours, 4 wheel drive, 814-696-0868.

83' JD tractor diesel model 2440, loader, post hole digger, log splitter, AgTech blade, like new. 717-656-8843.

G900 Minneapolis Moline, 814-696-0868.

Two bottom plow, Fore cart, horse drawn wagon. 717-656-8843.

FARM EQUIPMENT

For Sale - 7' Woods mower, 3 pt. hitch, like new, $1250. 717-244-7393.

Diesel Kubota tractor, 21 horse, fully equipped, in A-1 condition. 215-445-6298.

IH 806, wide front, dual PTO, new paint, motor and torque overhauled, less than 500 hrs., 814-696-0868.

FARM EQUIPMENT

John Deere 10' offset disc $2200, Balto. Co., 301-592-6485, call after 6 PM.

New Idea 769 Uni Flail Mate 12' good condition, 814-938-4744.

Antique tractors for sale - unstyled JD B on factory steel; (2) Fordson crawlers: MH 4WD on steel; JD 80 Lindeman crawler with blade. 358-7468, Elmer, NJ.

FARM EQUIPMENT

Case 450 crawler loader, 4 cyl., Diesel, torque converter, tracks, rebuilt, $6500, 717-757-7284.

MM M670 Super gas, wide front, 18.4x34 tires, runs nice, $3000, 717-597-9869, Franklin Co.

For Sale - 817 Farmhand grinder-mixer with electronic scales, one owner, like new. Lancaster County. 215-445-4755.

FARM EQUIPMENT

Oliver 770D with backhoe unloader, 814-696-0868.

For Sale - Case 1175 Diesel tractor with factory air and cab, 1626 hours by owner. Lely Roterra model 400 13'. Miller 10' off-set disc good blades, all equipment field ready, 804-633-5902.

JD 500D Series A backhoe unloader, nice cond., 814-696-0868.

Save

tagged for SAVINGS

Save

CLEARANCE

During Our Year-End
Prices Good Til Dec. 31 or

WHILE THEY LAST

NEW TRACTORS

AC 7060 P.S. w/Cab & Air & Fully Weighted $29,900.00
AC 6080 (Demo) 390 Hrs, w/Front & Rear Wgts $16,900.00
AC 6060 w/Front & Rear Wgts $14,995.00

Note: All Prices above are Cash Prices w/Rebates already taken off.

NEW HAY EQUIPMENT

NH 495 12 ft. Haybine — $10,595.00
NH 847 Auto-wrap Round Baler — $7,995.00
NH 1003 Bale Wagons — $9,995.00
NH 311 Baler w/#75 Hyd. Thrower — $9,295.00
NH 1495 Hy. S.P. Haybine w/Air & Cleaned Tires, Diesel — Call
NI 484 Round Baler w/Elec. Tie — $8,525.00
NI 509 9Ft. Mower Conditioner — $7,095.00
NI 565/560 Baler w/Bale Thrower — $8,925.00
NI 404 Wheel Rake — $1,150.00
NI 406 (9½ft.) Bar Rake w/Dolley Wheel — $2,095.00
NH Dual Rake Hitch — $465.00
NH 489 Haybine (old Price) — Call

NH 358 Grinder Mixer (125 Bu) — $8075.00
NH 847 Round Baler (Auto Wrap) — $7995.00

Note: All New Idea Prices above are Cash Prices w/Rebates Already off
All New Holland Prices above are Eligible for New Holland programs now in effect

NEW COMBINES

N-5 Combine w/15 Flex Header & N630 Corn — $69,995.00
FK2 Hy. Combine Priced w/No Heads — $42,995.00
Straw Choppers For FKS Combines — $895.00

Note: All Prices above are Cash Price w/Rebates already taken off.

NEW FORAGE EQUIPMENT

NH 892 Forage Harvester w/Melatert (No Heads) — $12,695.00
NH 782 Forage Harvester w/1000 RPM & Elec. Controls (No Head) — $10,250.00
NH 718 Forage Harvester w/540 RPM (No Heads) — $6,995.00
NH #30 (1000 RPM) Forage Blower — $2,790.00
NI #621 (57" Fan) Forage Blower — $1,725.00

Note: All New Idea Prices above are Cash Prices w/Rebates already off
Note: All New Holland Prices above are Eligible for New Holland Program's now in affect.

NEW UNI EQUIPMENT

802 UniTractor w/rearwheel Assist, Air Cond., Fully Wgted. — $43,995.00
868 Forage Harvester (8 knives) w/Drive Bundle — $11,225.00
866 Uni Pickup Head — $3,125.00
767 Forage Harvester (6 knives) — $9,150.00
766 Pickup w/Gauge wheels — $2,395.00

NEW CORN PICKERS

324/327 2 Row Wide w/12 Roll Husking Bed — $9,750.00
325/327 2 Row Narrow w/12 Roll Husking Bed — $11,650.00
323 Single Row Picker — $6,225.00

Note: All Prices Above are Cash Prices w/Rebates already off.

MANURE SPREADER

NI 245 (10 Ton) Manure Spreader w/Single Beater — $6,990.00
NI 213 (176 Bu.) Manure Spreader w/Single Beater — $3,395.00
NI 214 (206 Bu.) Manure Spreader w/Single Beater & Pan Att. — $3,995.00
NH 679 (275 Bu.) Manure Spreader w/Hyd. Endgate, Pan Att. — $6,495.00
NH 791 (350 Bu.) Manure Spreader w/Hyd. Endgate — $7,995.00
NH 519 Manure Spreader w/Upper Beater & Hyd. Endgate — $5,795.00
NH 668 (106 Bu.) Tandem Tank Spreader w/1000 RPM — $7,295.00

All New Idea Prices above are Cash Prices w/Rebates already off
All New Holland Prices above are Eligible for New Holland Program's now in effect

MISC. NEW EQUIPMENT

Behlen Corn Crib-12'8" FxL-15 865 Bu. — $860.00
230 McCurdy Gravity Bin w/6 Ton Running Gear w/New Tires — $1,225.00
Century Field Sprayer 3 Pt. Mounted 200 Gal. w 8 ft. Boom — $995.00
3 Pt. Woodsman Bucksaw — $795.00

NEW HOLLAND

Take Advantage of New Holland Waivers And Cash Dividends...

- **Waiver on Hay Equip. til 7/1/84; Forage Til 9/1/84**
- **Waiver on Spreaders & Grinder Mixers to 4/1/84**

BUY ANY OF THESE PRODUCTS AND EARN A CASH DIVIDEND!

	Models 311 316 320 426 Balers	Pull-Type Windrower or Mower-Conditioners	Round Balers	Models 707/ 718/782 892/1600 Forage Harvesters	Models 1003 1036 1037 1052 Bale Wagons	Models 1100 1116 1495 Windrowers	Models 505 1426 Balers	Models 1068 1069 1075 Bale Wagons	Models 1900 2100 Forage Harvesters
Earn for initial purchase	$300	$300	$300	$400	$400	$600	$600	$800	$1 000
Buy another product and earn an added	$900	$900	$900	$1 200	$1 200	$1 800	$1 800	$2,400	$3 000

Example Buy a Model 311 baler and earn $300 Then buy a Model 1003 bale wagon as your second product and earn an additional $1 200 Your total bonus for two products would be $1 500

Come in and see us for complete details.

USED EQUIPMENT
TRACTORS

AC 7020 P.S. w/Cab & Air & Fully Wgted. . $18,900.

CORN PICKER & COMBINES & CORNHEADS

NI 324/1327 Cornpicker 2 Row Wide w/12 Roll Husking Bed
AC KKS Combine (1976) w/10 Ft. Header
MF 300 Combine w/Cab & 10 Ft. Header
MH 82 Combine
2-MF QT 24 Corn Head (2 row wide)
AC KL 238 Corn Head (2 row wide)
AC A430 Corn Head (4 Row Narrow)

USED HAY EQUIPMENT

2 NH 320 Balers w/Bale Thrower
NH 282 Baler w/Bale Thrower
IH #37 Baler w/Bale Thrower
NH 489 Haybine
NH 479 Haybine
IH 990 Haybine
JD 1209 Haybine
OMC S.P. Haybine
Hesston 5600 Round Baler
NH 256 3 PT. Sickle Bar Mower

USED UNI EQUIPMENT

709 Uni Tractor w/Cab & Air, Rear Wh Assist & Fully Weighted
706 Uni Tractor w/Cab & Heater
2-702 Uni Diesel Tractor w/o Cab
702 Uni Gas Tractor w/Cab
702 Uni Gas Tractor w/Cab
717 Uni Combine w/713 Grain Head
713S Grain Platform
2-767 Super Chopper Forage Harvester
760 Forage Harvester
774 4 Row Chopper Head
2-762 2 Row Wide Chopper Head
3-766 Pickup Heads
724 3 row Wide Stripper Head
744 N 4 Row Narrow Stripper Head
729 A Supersheller

USED FORAGE EQUIPMENT

NH 707 3 PT. Mount Forage Harvester w/Corn & Grain Head
NH 822 2 Row Narrow Chopper Head
NH #36 Flail Chopper (6 ft)
Brady #722 Flail Chopper (6 ft)
NH Super 23 Forage Blower

USED MANURE SPREADERS
(Field Ready)

NI 244 (325 Bu.) Manure Spreader w/Hyd. Endgate
NI 218 (318 Bu.) Manure Spreader w/Hyd. Endgate
NI 213 (166 Bu.) Manure Spreader w/3 Beater
Hawk Built 187 RH (180 Bu.) Manure Spreader
Starline 930 Tank Spreader L.H. 200 Bu.

USED SKID STEER LOADERS

NH L325 Skid Steer Loader w/54 Bucket
Hydra-Mac 8C Skid Steer Loader w/52" Mat. & Man. Bucket
Gehl 4400 Skid Steer Loader w/4 Buckets

ALLIS CHALMERS

ITCO
Dealer for ITCO Corp.
• Over 9,000 items At Discount Prices

AVCO NEW IDEA

SPERRY NEW HOLLAND

SHARTLESVILLE FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

JOHN DEERE 4240 TRACTOR

Cab, Air, Duals
Good Condition
was $24,900
Reduced to $24,000

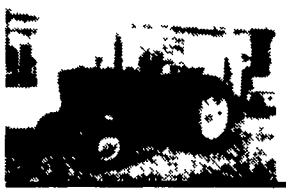
JOHN DEERE 4620 DSL TRACTOR

Cab w/Heater, Radio, Power Shift
135 HP, 20.8-38 Radials
500 LB Inside WHL WTS.
was $17,500
Reduced to $14,500

JOHN DEERE 2940 TRACTOR

TSS Hi/Lo trans,
dual outlets, 18.4-34
good condition
was $17,900
Reduced to $16,900

JOHN DEERE 3010 TRACTOR

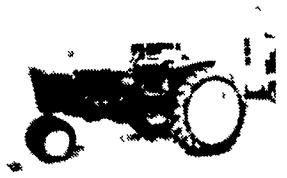


Dsl, W.F.E., good rubber
was $6,900
Reduced to $6,000

JOHN DEERE 2510 TRACTOR

Dsl, sngl hyd. outlet
good condition
priced at $5,695

JOHN DEERE 2010 TRACTOR



Gas, P/A rear whls
good condition
was $3,150
Reduced to $2,495

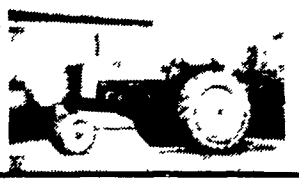
JOHN DEERE 2630 TRACTOR

Dsl, collar shift
sngl hyd. outlet
was $10,200
Reduced to $9,500

JOHN DEERE 1530 TRACTOR

Dsl, sngl hyd. outlet
w/SAUDER loader
was $10,000
Reduced to $9,250

JOHN DEERE 730 TRACTOR



Dsl,
was $3,850
Reduced to $3,450

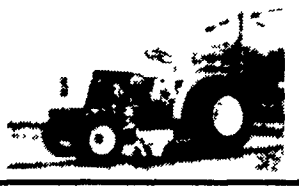
MASSEY FERGUSON 65 TRACTOR

Dsl, Row Crop w/W.F.E.
Canopy, Side Screens
Priced at $2,950

DEUTZ 6807A TRACTOR

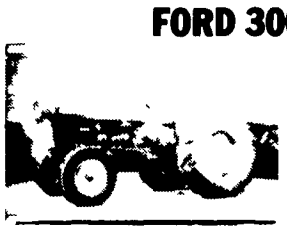
Dsl, 1981, Cab, MFWD, Radio
was $16,900
Reduced to $15,900

SATOH S550G TRACTOR



w/60" mower
good condition
Priced at $3,695

FORD 3000 TRACTOR



Gas, W.F.E.
was $4,950
Reduced to $4,250

MASSEY FERGUSON 65 TRACTOR

Util Dsl, Multi Power
w/Farm Hand Loader
was $4,750
Reduced to $3,250

MASSEY FERGUSON 1085 TRACTOR

Dsl, Dual Hyd. outlets,
18.4-34 tires
was $8,500
Reduced to $7,900

Summer Bonus BONANZA

Looking for a good used tractor? See our selection and take advantage of finance charge waiver to March 1, 1984

* Availability of John Deere financing subject to approval of credit.

** Dealer contribution to this used equipment may affect customer price.

OUR SELECTION OF USED TRACTORS

JD 4240 SGB, Q/R, Dual Wheels
JD 2940 Dsl, TSS Hi-Lo Trans.
JD 2630 Dsl, Row crop util.
JD 1530 Dsl, w/Sauder Loader
JD 4620 Dsl, P/S, Cab.
JD 3010 Dsl, WFE
JD 2510 Dsl
JD 2010 Gas, Row crop
JD 730 Dsl
JD "A" **PRICES SLASHED**
JD "B"
MF 1085 Dsl
MF 65 Dsl, Row crop, Canopy
MF 65 Dsl, Row crop
MF 65 Dsl, Util. w/Farm Hand ldr.
MF 135 Gas, P/S, 3-pt, Hi-Lo
FORD 3000 Gas
DEUTZ 6807A Dsl., Cab, MF WD, AM-FM, tape

INVENTORY REDUCTION FOR IMMEDIATE SALE PRICES SLASHED UP TO 20% ON USED EQUIPMENT

USED NEW HOLLAND 1895 S.P. FORAGE HARVESTER

w/metal detector,
w/7½' hay pick up
w/4 row "N" row crop
Finance JDFP
No Finance Charges Until April 1, 1984

USED JOHN DEERE 7720 DSL COMBINE

4 yrs. old; 1450 hrs.; cab w/air, heat, AM-FM radio; auto HHC; low shaft mon.; straw spdr.; w/215 flex plat.; 643 corn head, excellent condition.
Finance JDFP
No Finance Charges Until Sept. 1, 1984

USED GRAIN DRILLS

JD FB157B Fert; Sng d.o.; GSA Hyd. L. . . . . priced at $1650
JD FB177 Fert; Hyd. L. . . . . $795 reduced to $675
Ontario 16 Sng d.o.; GSA; Hyd. L. . . . . $1595 reduced to $1250
Oliver 13x7 Fert; Sng d.o.; GSA; Hyd. L. . . . . $1250 reduced to $1000
Oliver 16x8 Fert; Sng d.o.; GSA; Hyd. L . . . . . as is $250

NI 206 SPREADERS NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

OVERSTOCKED! MUST REDUCE INVENTORY! PRICES AT COST!

206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att.

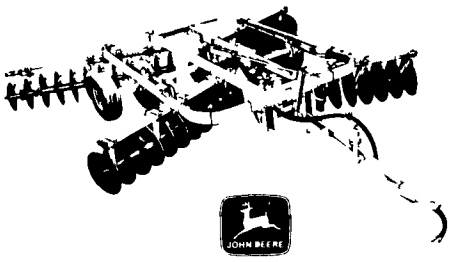
NEW JD TILLAGE TOOLS ---IN STOCK---

Disk Harrows

115 - 10'0" - Save $250.86
215 - 11'5" - Save $411.10
215 - 12'10" w/cush gangs - Save $441.13
315 - 12'10" - Save $616.69
235 - 18'6" dura cush center fold - Save $1111.95
1010 field cult 25½' flex, horiz fold - Save $681.68
1610 chisel plow 10' 3-pt. ht. - Save $135.98
712 mulch tiller 11'3" - Save $507.43

MONEY OFF THE TOP
TILLAGE DISCOUNTS

John Deere discounts these new tillage tools by 5 to 10 percent and waives finance charge to March 1, 1984



Just as you re getting into the fall/spring tillage season John Deere announces a big dollar saving offer on major tillage tools Depending on the tillage tool you buy (see the chart) your dealer will deduct 5 or 10 percent from the latest base machine price For example the discount on an 18½ foot 235 Disk would save you more than $1 100

On any of these you can save even more by financing with John Deere Finance charge will be waived to March 1 1984 for qualified buyers *

Machine	Discount from Suggested Retail Price
Moldboard Plows	5 percent
Chisel Plows	10 percent
Field Cultivators	10 percent
Disks	10 percent
Mulch Tillers	10 percent
Mulch Finishers	10 percent

* Availability of John Deere financing subject to approval of credit.

** Dealer contribution to this used equipment may affect customer price.

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

FARM EQUIPMENT

AC 185 84 HP 1300 hours, 18.4 rears, new 7.50x16 fronts, rear wheel weights, best offer. 301-836-2881.

Myers snow plow, very good condition, all attachments, lites, etc. 9' blade, $650. 215-348-2123 Bucks County.

FARM EQUIPMENT

2 way plow, auto turn, tore cart, disk harrow, spring harrow, 3,4,5, horse trees, Zook spreader, 5 calf hutches. Christ B. Hershberger, 1834 Windy Hill Rd., Lanc., PA 17602.

1950 JD model B w/quick-a-tach cultivator, $1975. Model N JD spreader, $375. 717-898-7460.

FARM EQUIPMENT

For Sale - 1980 JD 6620 sidehill combine w/JD 643 corn head, 485 hours, 10 months warranty, $62,000 negotiable. 717-463-2394.

John Deere 1209 mower conditioner, good condition. Asking $3000. Baltimore County, 301-592-6485.

SHULER EQUIPMENT SALES
RD #1 Box 228
Shuler Road
Shermansdale, Pa. 17090
717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS.
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

1830 CASE UNI-LOADER
NH #676 MANURE SPREADER TOP BEATER W/ HYDRAULIC ENDGATE
NH #354 GRINDER-MIXER $3995
Excellent Condition
SHOVER'S
Loysville, Pa.
717-789-3117

FARM EQUIPMENT

FARM EQUIPMENT

NOTICE
We have a very satisfactory liquid and semi liquid manure spreader, uniform side spreading, corten sheet metal. Easy running ground drive. 675 gal. $1695 w/o auger $1895 w/auger. A nice size 4 horse spreader. Order now for winter.
Guaranteed 1 year
Elam M. Stoltzfus
RD 1 Box 210 Amish Rd.
Kinzers, Pa. 17535

JOHN DEERE

NEW JOHN DEERE TRACTORS
60 & 70 HP — "40" Series
45 to 100 HP — "50" Series
2 & 4 Wheel Drives

NEW JOHN DEERE EQUIP.
716 A Forage Wagon
1610 Chisel Plow
Drills
Disks
Rotary Cutters
450 Hyd. Spreader
4 & 6 Row Cornplanters
★ JD Ind. 300B Tractor with Loader — Backhoe Avail.
★ Buy with JD Cash Rebates & Waiver of Interest

SPERRY NEW HOLLAND

NEW HOLLAND NEW EQUIP.
Rakes
311 & 316 Balers
TD 200 13' Disk
30 Blower
353 Grinder Mixer
782 Harvester w/2 Hds
All Sizes — Manure Spreaders
L425 Skid Steer Loader

USED TRACTORS
JD 2840 w/Roll Guard, with 158 Loader and Snowblade
JD 4430 Cab, Air, Power Shift, Turbo, Wts., PTO, 125 H.P.
JD 4020 Tricycle w/Wts., Side Console, Synchro Fenders
Ferguson T030 w/Woods 80 3 Pt. Mower
New 48 HP Diesel Agra Power w/40 Hours, 3 pt. Hitch, 540 PTO — Special $4,995!

Brillion • Century • Woods • Vicon • Lely • Tye • Kuhn

JOHN DEERE
John Deere Lawn & Garden & Snowmobiles
Many Short Lines Of Machinery

SPERRY NEW HOLLAND
New Holland Machinery
Wheel Horse Lawn Equipment

KERMIT K. KISTLER, INC.
Serving Our Customers Since 1945
Lynnport, PA 18066
State Highway Rt. 143
Phone 215-298-2011

SMITH'S IMPLEMENTS, INC.
Mercersburg, PA **717-328-2244**

USED MACHINERY
JD 4040 Tractor w/148 loader, SG, PS, Air, Radio, 1359 Hrs. excellent $29,000.00
JD 2840 Tractor Cab + Air, 1255 Hrs., New Radial Tires $15,000.00
7000 JD 4 Row Dry No-Till Planter $6,000.00
7000 JD 4 Row Dry Planter $4,500.00
1440 JD 4 Row Dry No-Till Planter $3,200.00
JD 336 Baler w/30 Ejector (like new) $4,200.00
640 Rake w/New Teeth $1,000.00
NI Uni System 1978 model, 709 power unit Diesel, cab w/air, rear wheel drive, low hrs.
767 Chopping Unit w/3 row wide or narrow corn head, 1 yr. old pickup head, 717 combine w/4 row head, ex. cond.
Plus Several Good Disks & Plows To Choose From

TRIPLE H EQUIPMENT
VERMEER Vicon
Peach Bottom, Pa.
717-548-3775 or 717-548-2094

ROUND BALERS
Early Order Specials on All Vermeer Balers.
Demo Discounts on Vicon Round Balers in Stock.
1 Used 504C Vermeer
1 Hesston #10 Stackhand w/Movers

SQUARE BALERS
New Vicon SP450 w/Thrower
1 Demo SP 450 without Thrower

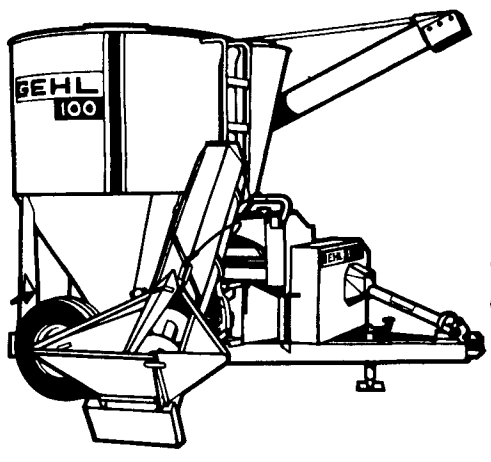
MOWER CONDITIONERS
1 Demo KM240 Vicon
2 Used KM240's
1 NH 477 Used
1 Demo KM321 10 6
1 NI 7 Cut/ditioner

RAKES
4 New 4 Wheel Rakes
8 New 8 Wheel Rakes
1 New R23 Vermeer

PLANTING
1 Haybuster 1068 Drill
8 Vicon Spreaders

SPECIAL FALL DISCOUNTS ON ALL VICON EQUIPMENT

CHOPPING TIME IS NOW ON ALL NEW 100-135 MILLS



PAYMENT TIME IS APRIL 1984
OR
Prepay the entire amount and Gehl will send you a Cash Bonus Check.
We've got the details, and we've got the equipment, so stop by. Beat high interest rates... buy new Gehl machinery NOW!!

GEHL®
FARM EQUIPMENT

USED TRACTORS

- Farmall 806 Gas w/2 Pt. Fast Hitch, Good Condition
- JD Model 4230, High Crop Special
- Case 2290, C.A.H., PS, Approx. 1300 Hours
- AC Model 180 D, Excellent
- JD 4010 Gas
- IH 986 D, Only 850 Hours
- Case 970, Late 1976 Model, Standard Shift
- JD 4020 D, PS, Wide Front
- JD 4010 D, Wide Front
- Farmall H and Trailer Plow
- AC XT 190
- Farmall Super A w/Cultivators and Lights
- Case David Brown Model 1210 D, 1973
- Case Model 885 D, 43 H.P., Less Than 700 Hours
- Case 2870, 300 H.P., 4 WD, w/Dual Wheels, 3 Pt. Hitch & PTO
- Case 2390, C.A.H., 160 H.P., w/Duals
- Deutz Model 4506, Less Than 700 Hours, 45 H.P. Diesel
- Ford 8000 D, 1971 Model w/Update Kit on Transmission
- JD 2010, Low Utility Diesel
- JD Tricycle Model 60 Gas, P.S.
- Case 1290, 53 H.P. Diesel, Less Than 200 Hours, Independent PTO
- Case 4490, 210 H.P., 4 WD, 3 Pt. Hitch, 4 Remotes, PTO, 20.8x34 Radial Tires
- Hough Compact Tow Motor
- Case 586 C Forklift
- Ford Model 4500D, No Cab, Backhoe Loader Tractor
- Deutz 90-06D
- Ford 600, 5 Speed
- Case 930 D Comfort King
- Case 1212D Power Shift w/Case 60 Series Loader
- JD 630 Narrow Front
- New Holland 1880 Self Propeller Harvester, Hydrostatic Drive, 3 Row Narrow 2 Row Wide 7 Ft. Hay Pickup
- MF 265D 1300 Hr. w/Loader
- Farmall 230, Fast Hitch
- Case 1070, No Cab, P.S.
- AC 8050, CAH
- David Brown Case 1200
- Case 885 D, 3 Pt. Wide Front
- Deutz DX120, 500 Hr., 1981
- Case 570, Wide Front, Power Steering
- Oliver 550, Power Steering, 3 Pt. Sauder Loader Fork & Dirt Scoop
- Case 970, Cab, Heater, Power Shift

Plus
A Good Selection Of Over 20 Used Skid Loaders In Stock

MODEL 400 FESA SPREADER SEEDER

Do Your Fall Seeding With this Machine - New 3 Pt Hitch
FERTILIZER-SEEDER COMBINATION SPREADER

- 3 Pt. Epoxy Finish
- Rugged All-Steel Construction
- Heavy Duty Gear Box
- 10 Cu. Ft. Spread's Fertilizer, Herbicides, Seeds, Salt, Sand Up To 40 Ft Wide

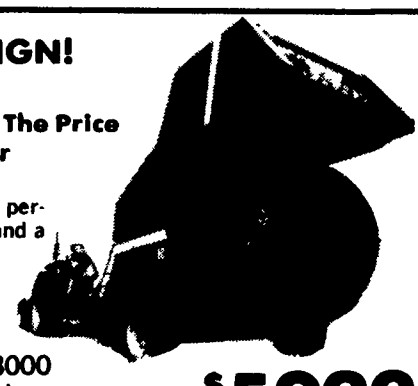
Choice Of 3 Spread Patterns:
- Left,
- Full Rear
- Right Spread

OUR PRICE $319.00

OPEN THROAT DESIGN! LOOK AT THIS!

Buy A NEW ROUND BALER For The Price Of A Good Used Baler

The Model 875 delivers all the solid performance features of its big brother and a bale that can pack a 1,000 lb. punch (hay). All wrapped in a single, easy to handle package for dairy and beef operations. This conpact baler makes 15 to 25 bales per hour.



$8000 Value For Only
$5900
Limited Offer

USED EQUIPMENT

- John Deere #400 Grinder/ Mixer
- Owatonna Grinder Mixer
- McCurdy Corn Drag, Like New
- Little Giant 32 Ft. Bale & Corn Elevator
- Case 36 Ft. Bale & Corn Elevator
- Ferguson 3 Pt. 2 Row Cultivator
- MF 4x16, 3 Pt. Spring Trip Plow
- IH 370 Transport Disk, 12 Ft.
- Oliver 9'3" Transport Disk
- AC Model 2500, 12 Ft. Transport Disk
- JD Model 200, 22 Ft. Center Fold Disk
- Case 10 Tooth 3 Pt. Chisel Plow
- Badger Single Beater Spreader
- Work Saver Tractor Mt. 12 Volt Seeder
- IH 10 Ft. Fertilizer Spreader

Plus MORE Used Equipment

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

EQUIPMENT WITH EXTRA 4% DISCOUNT

Now Thru January 31st

WHITE TAG SPECIALS

Come in now and get our best price on selected new International tractors and equipment!

Prices on new International tractors combines planters tillage hay and forage equipment never have been lower We're tagging" our outstanding values with special White Tags to call attention to our best buys

Come see how you can save more on new equipment and improve your bottom line Offer expires Jan 31 1984

SAVE EVEN MORE! — Buy now and get special financing on all White Tag Specials

Come in early. Prices are subject to equipment availability!

INTERNATIONAL HARVESTER

- 884 Row Crop
- 684 Low Profile
- 6388 D Tractor 2+2
- 3688 D w/Rops
- 3288 D w/Rops
- 15 Rear Blade, 3 pt.
- 20 Rear Blade, 3 pt.
- 181 15 ft. Rotary Hoe
- 5500 11 Ft. Mounted Chisel
- 5500 13 Ft. Mounted Chisel
- 4500 Field Cultivator
- 735 6-Btm. Vari-Width
- 1350 Grinder Mixer
- 781 For. harv. & 2 Row Head
- (1) 595 Spreader
- (2) 560 Spreaders
- 4130 Skid Loader, Rental
- 183 4-Row Cultivator
- 1190 Mower Conditioner

ASK ABOUT IH RED EDGE "PERFORMANCE SAVINGS"

NEW 30 and 50 SERIES TRACTORS
Best Cash Prices Ever On All Equipment Now

★ WAIVER TO 3/1/84!

- ★ IH 3288
- ★ 3688 - w/ROPS - Demo Special!
- ★ IH 6388 - 4 Wheel Drive - 130 HP - 540/1000 PTO Extra Special Price — Buy A Real 4WD At The Same Price As An Add-On 4WD!
- ★ 5288 - Rental Demo, Special

Purchaser of New IH Tractor (Model 484 To 6788) Eligible For All Expense Paid

TRIP TO LONDON (5 days, 4 nights) **OR CASH REBATE**

Offer Good Nov. 1, 1983 to Jan. 31, 1984

USED EQUIPMENT

TRACTORS: (Waiver to 3/1/84)
IH 806, 3 pt. Hitch - $5950 (No Trade)
(2) IH Farmall "C"
Int. F12 w/cult.
Int. 400 Farmall, Real Nice!
IH 1066 D w/Cab & Air - Real Nice!
IH 766 D, Black Stripe
IH 806 Diesel
IH 560 Gas, 400 Gas
MF TO-20 w/Turf Tires
MF 33 w/3 pt. Hitch
MF 65 Diesel w/MF Loader

HAY & FORAGE EQUIPMENT:
(3) IH No. 51 Forage Wagon
IH #5 Flail Chopper
33 NH Flail Chopper
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
AC 6' Trailing Mower
IH 990 9' Mower Cond.
1014 Hesston Mower Cond.
IH 27 Baler w/Thrower
IH 47 Baler w/Thrower
IH 440 Wire Baler w/Thrower
NI Round Baler, Like New - $6950!
New - 451 NH 9' 3 pt. Hitch Sickle Bar
Kuhn GF 452 4-Star tedder, Nice Shape
5026 Elec. Wheel, 8 ton Gears

MISCELLANEOUS:
Used CP Model 250 Rotary Vane Air Compressor w/IH 282 Diesel Engine Mounted on CO 1600 Int. Truck - ~~$3800~~ — ~~$3,650~~ Now $3000
Shaver 3 Pt. Hitch Post Driver

TILLAGE: (Waiver to 3/1/84)
Cub 1-way Plow
Cub Single Gang Disk
Cub 1-Row Cult.
Cub 2-Way Plow
Pittsburg 9'1" and 11'6"Disks
JD 3 pt. 3 Bottom 14" Plow
JD 110 12' Disk, Good Shape
IH 370, 350, 37, 35 In Various Sizes
Oliver 4-Bot. Semi-Mtd. Plow
IH 440 4-Bot. Plow
IH 700, 5 Bot., 18" Plow
IH 700 6 Bot. 16" Plow
IH 550 5-Bot. 16" Semi-Mtd. Plow
IH 540 4-Bot. 14" Semi-Mtd. Plow
IH 531 3 pt. 3 Bot. Plow
IH 311 Fast Hitch Plow, 3 Bot.
AC 1-Bot. Trailing Plow
MF 880 5-Bot. Auto. Reset
Glencoe 18' Field Cultivator
Vicon 10' Power Harrow — ~~$2,500~~ — ~~$2,300~~ — $2,000

PLANTERS: (Waiver to 5/1/84)
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 DD
IH No. 10 13x7 Plain Drill
IH No. 10 16x7 SD, Comb. Drill
Oliver 24x6 Combination Drill
MF 13x7 Comb. Drill

LAWN & GARDEN:
IH 127 w/Mower, Recond.
IH 1650 w/Mower, Like New
IH 682 w/Mower, Like New
IH 782 w/Mower, Like New
IH 100 w/38" Mower

COMBINES:
IH 863 6-Row Narrow Cornhead, Low Acres
715 Diesel Hydro w/13' Floating Cutter Bar
810 13' Cutter Bar
MF 410 Gas, w/34 Corn-head & 13' Platform
FKS Gleaner Diesel 4 Row Wide, 12' Platform
MH 35 SP 8' Platform, Fair Shape
AC Model C2, 1969 Gas, 14' Platform, 4 Row Wide Cornhead — $5500!
Waiver To 9/1/84

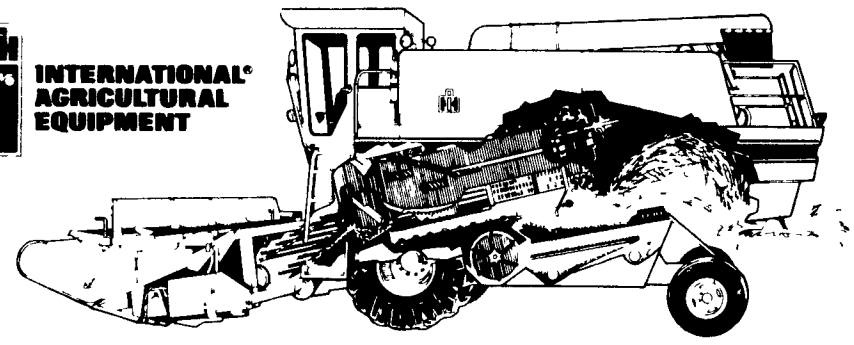
IH 315 Hydro w/12' Platform, Field Ready
IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

MATERIALS HANDLING: (Waiver to 3/1/84)
IH 2250 Loader for Farmall Tractors
Farmhand Loader for IH 74 Series Tractor
157 Hawk Bilt Spreader - was ~~$995~~ Now $695
NH 512 Spreader w/End Gate
NI 212 Spreader, PTO, flail type
200 Gal. Century Sprayer, Piston Pump
250 Gal. Tecoma Air Blast Trailing Sprayer — $1,500!

COMBINE HEADQUARTERS

★ Check With Us Before You Buy! ★

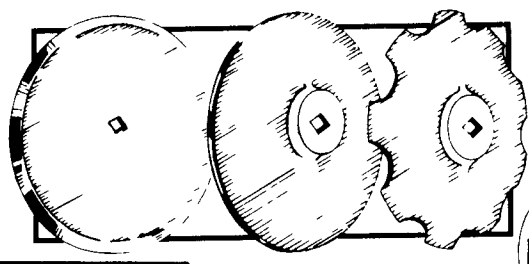
INTERNATIONAL® AGRICULTURAL EQUIPMENT



- ★ IH 1460 Combine In Stock!
- ★ IH 1420 Combine - In Stock - Old Price! - Demo! Plus 8% White Tag Discount!
- ★ 963, 944, 943 Heads In Stock! - Old Price Plus White Tag Special
- ★ 820 15' Floating Cutter Bar
- ★ 810 13' Cutter Bar
- ★ 810 15' Cutter Bar (Old Price!) - White Tag Special

★ **WAIVER TILL 9/1/84 OR CASH REBATE!**

We Specialize In IH Combine Parts & Service!



IH DISK HEADQUARTERS!

EARTH METAL

EARTH METAL DISKS: 60% Stronger! 20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions.

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

Model	Cutting Width	Disk Blade Spacing	Blade Sizes Available	Transport Width	Operating weight With Blade Sizes
496 Folding Wing-Type	18 ft 7 in 22 ft 2 in 24 ft 7 in 28 ft 1 in 31 ft 8 in	7½ in	20 or 22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	20 in solid 6598 lb 7326 lb 7807 lb 8513 lb 9137 lb
	19 ft 1 in 22 ft 24 ft 10 in 27 ft 8 in 32 ft	9 in	22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	22 in solid 6750 lb 7370 lb 7847 lb 8482 lb 9224 lb
496 Cushion Gang	19 ft 1 in 22 ft 24 ft 10 in 27 ft 8 in 32 ft	9 in	22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	22 in solid 7125 lb 7667 lb 8105 lb 8911 lb 9700 lb

New For 1983... 22'2" - 7½" Spacing, Cushion Gang - Model 496

Others In Stock...
19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spacing, Cushion Gang
22' - 9" Spacing, Regular Gang

CALL US FOR IH DISK HARROW PARTS IN STOCK!

★ **WAIVER ON DISKS TILL 3/1/84!**

IH GRAIN DRILLS
• In Stock - Ready For Delivery •
18x7 Plain 16x7 Comb.
21x7 Plain, old Price!

★ **WAIVER TILL 5/1/84!**

IH SUBSOILERS - IN STOCK
No. 14, Auto Reset, 5 Shanks
No. 10, 11'9, 5 Shanks
No. 10, 8'3, 3 Shanks

★ **WAIVER TILL 3/1/84!**

We Ship Parts UPS, Parcel Post — Same Day! Call For Stock Items

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545
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- ★ Farm Bilt Hay Wagons
- ★ John Blue Sprayers
- ★ Jamesway
- ★ Sprayer Parts headquarters
- ★ FMC Bean
- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Woods
- ★ Deutsch-Fahr Tedders In Stock
- ★ Grasshopper Mowers
- ★ Northwestern Skid Loader - Model S71 Gas - Demo, In Stock At Special Price!

We're An "XL" Dealer!

USED TRACTORS

* IH Super AV w/cultivators
* Ford 3600 Diesel, 1100 hrs.
* AC 190 XT Dsl.
* AC 5040 Diesel

USED HAY AND FORAGE EQUIPMENT

* JD 336 Baler w/Kicker
* JD 3800 Fg. Harvester w/2 row wide corn head

USED TILLAGE

* JD 7000 12 Row F SOLD Folding Planter
* JD 7000 6R 30" Planter
* JD 7000 6R 30" No-Till w/Dry Fert.
* JD 1240 Plate Planter w/Fert., Insecticide, Monitor
* Oliver 10' Drill w/grass seed
* JD 400 Rotary Hoe 20'
* Oliver 10' Disc
* JD 210 Disc 12' 10"
* Brillion 16' Packer w/Transport
* Ford 24' Disc

USED COMBINES

* JD 7700 Hydro Rotary Screen
* JD 16' Rigid Platform
* JD 220 Flex Platform, like new

MISCELLANEOUS

* 16.9x28 Duals
* G.E. Electrack Mower
* JD 214 14 h.p. Mower
* JD 212 12 h.p. Mower
* JD 57 Rider
* AC B112 12 h.p. Mower
* IH 154 Cub-Low Boy

We Cater To ALL Farmers, BIG or Small

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Cooper Ent., Inc.

Box 12 Cecilton, Md. 21913
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301-755-6608

Evenings Call Gary
301-885-2248
or Billy 778-6024

USED TRACTORS

AC 7030 w/cab, 7000 w/cab, 200, (2) 190XT w/cabs, 190 w/loader, 175D, 5050, D 19 gas, D 17 w/loader, D 17 gas / diesel, D 15, WD 45, D 10 w/mower, FORD 4000 w/loader, 4000 w/canopy, 5000, (2) 2000 w/loaders, 801 Powermaster, 800, 601 Workmaster, 8N, JD 2440 w/loader, 4020 w/cab, 2640D, B w/cultivator, MF 265D, 175D, (2) 165, 150, 65, 50, 35 w/loader, Ferg 30, IHC 544 Gas, 504 w/3 pt., 364 D, 806D, 230 s/c, Super A, A, Cadet w/mower.

MANURE SPREADERS

Large Selection USED (2) NI 214's, 213, Flail w/gate, NH 518, 512, 670 w/gate, NH 362 Barrel Spreader, 202 Gr Drive, JD 465 Barrel Hyd Slide Top, Starline 830 Roto Spreader Hyd Top, Hawk Bilt 157 Barrel, Better Bilt Vacuum Lig Manure Tank, Plus wide Selection of NEW Spreaders - over 50 units to choose from including Hedlund Martin's Low profile side spreader w/50' pattern.

FEEDING ACCESSORIES

USED NH 352 & 358 Grinder Mixers, GEHL Mix All, IHC 1150 Mixer Mill, Farmhand Tub Grinder F890, Hesston Stack Processor 10, Hesston Stack Mover 10W, NEW Ubler Silage & Grain Carts, Regrinder Blowers, USED NH Hay & Grain Elevators, NEW Zimmerman Elevators, Various Used Forage Wagons, Like New IHC 110 w/roof, 3 beater Chuck Wagon.

INDUSTRIAL

JD 450 Dozer, JD 401 A Loader, (2) JD 440 Skidders, AC H3 Loader, AC 715 D Tractor Loader Backhoe, AC 715 B, MF 30 Loader, IH 500 Dozer w/6 way blade, Industrial MF 165 Tractor w/angle snow plow, Ford 4500 tractor loader, 3 pt., PTO and cab, Ford 4500 tractor loader backhoe.

MISCELLANEOUS

8' Brillion Cultipacker Seeders, Large GMC Power Unit w/PTO Clutch, (3) 2 row Potato diggers, IHC 1 row Potato digger, Tree Transplanter, Wide selection rotary mowers, sprayers, planters and other equipment.

Call Us For Your Snow Plow NEEDS
Largest USED Selection in Area.

MARSHALL MACHINERY INC.

5 Miles East of Honesdale, Pa.
On Rte 652 Phone 717-729-7117

Sales & Service
for AC, NI, HESSTON
KUBOTA, BRILLION, STARLINE

(Combines on our lot)
New JD 4420 fully equipt. 443 C.H. New Holland TR 85 w/grain and 6 row C.H. like new. Int. 1460 axel flo fully eq. w/both heads.
1977 JD 4400 Dsl. cab and air real nice; JD 8820 fully eq. w/4 whl drive and dual wheels used 450 hrs. 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn. 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/air and both heads; 1976 Gleaner KKS cab & air w/grain, 1976 Int. 915D w/810 grain head $19,900, sale price $18,900. 1979 MF 550D, excel. w/grain and corn heads. 1975- MF 510D hydra. w/grain and 43 corn for $16,800.
MF 410 D. w/cab & Q.T. Grain head.
MF 510D w/cab, Quick Tach grain for $6950, Sale Price $5850. Case 960 w/cab and grain, real nice, $3950.
1968 Gleaner CII diesel w/cab and 4 row C.H. for $5250. JD 7700 D w/grain & corn head.
JD 6600D combine w/flex grain and C.H.
1969 MF 510D, cab & 2 heads for $9500.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
Int. 303 w/cab, 1972 Gleaner F w/grain & 4 row C.H. for $11,900.
Gleaner E w/cab and 2 heads nice and good; Gleaner E III w/cab and 2 heads.
AC 90 pull combine.
NI 702D w/cab w/chopper and 2 row C.H. $6250. 702 w/729 A sheller.
We have 4 N.I. Uni 729A shellers from $1500.
TRACTORS AND EQUIP. JUST PURCHASED (New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $35,850. used JD 4640 P.S. fully eq. like new; JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1566 black stripe cab and air real nice, Farmall 1456 w/dual PTO, Int. 884 w/front whl. drive and cab, Int. 784 utility D, Super M, Case 2590 like new fully equip., AC 200D, JD 4010D WF nice, JD 620 w/3 pt., Oliver 1850 w/dual wheels, Farmall 706 gas WF and 3 pt., 766 original, 544 D, JD 720D, WF and 3 pt. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts. JD 4010 D.W.F. Dual Hydraulic.
NH 489 haybine, NH 258 rake, Oliver 5B hydraulic reset plow.
NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.
(Tractors and Eq.- Just Received) Farmall 1468 C.A. $8850; Farmall 186 Hydro; Int. 674D; NH 357 Grinder- Mixer $3850.
Used JD 66 and 65 Blowers.
White 2-155 w/cab, JD 3020 gas P.S. original, JD L w/Eq., 2 Used NI 323 1 row picker $2150 to $2500. Used Int. 1190 haybine for $3250; Ferg. 6 bar 3 pt. rake like new.
AC 7010 C.A., P.S.,20:8x38 tires, full wts., light package looks like new, AC 220, Ford 7600 w/dual power. Farmall 966 original for $9800.00. Farmall 504 original w/P.S. and 3 pt.Oliver 880 W.F. fully equip. JD 4010 gas, 2630 w/146 loader, JD 2840; Farmall 1066 w/cab & air $12,800. Int. 444 utility gas, w/P.S. for $3850. Farmall 1066 for $9950. Farmall 1586 C.A. w/20x38 duals used 1200 hrs. extra nice, Farmall 656 gas. 706 gas, 504 w/W.F. & Loader. JD 730 D, nice. JD 60 w/Loader, Case D.B., 990.
Hay eq. just traded, used NH 320 baler, Rakes, new NH 256, MC 9E Rotary Scythe.
New Holland 1034 Auto - Bale Wagon used 3 yrs. NH 1012 and 1010 bale wagons.
18 ft. hay bale wagon on 8 ton running gear.
JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S. 2640, Farmalls 1586 4 post R.G. w/duals, 1066 w/cab, 886 w/cab, like new; 1206 extra nice, 756D W.F. original, Farmall M.
2 White- 4 whl. drive, 4-150 fully eq. for $12,500; White 4-180 fully eq. for $15,850 (Tractors Coming In) Used JD 4840, fully equipped w/dual whls. real nice, JD 4430 C.A. QR, AC 220 original nice $8950, Farmall 1486 fully eq. like new. Int. 784 w/loader like new.
JD 4430 R.G. and Q.R. nice; Farmall 186 hydro.
JUST TRADED- used Int. 3588 2+2 Int. 966 w/cab, 886 w/cab, 1066, Farmall M w/NI 319 mtd. picker, Case 1410D. (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.
JD 216 - tandem axle. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
Just Purchased (new) 2 NI 323 cornpickers at old prices. $5450.00
New NI 324 2 row picker for $9750.
Used Fahr rotary 7 ft. haybine. JD 340 12 ft. offset disc, Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.
CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.
HAYBINES- (new) Int. 1190 List $8900. Our Price $6450. only 1 left. New NI 272 cut/ditioner- $3850; Used NH 489-$4000; Used NH 489-$3875; N.H. 479. Used JD 1209-$2475; New & used Grim 4 star hay tedders.
(Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.
NI Uni 737 and 727 Husking Beds.
New AC 7010 w/20 sp. trans. Used 966-1 owner original, 1972 JD 4020, 3020 S.C. power shift, JD 4020 S.C. w/cab, 1968 JD 4020. MF 1135 w/cab. Farmall 350 w/P.S. and F.H., Farmall 450 gas PS and F.H., Ford 6000 Commander D.
Balers (new), NH 315 w/#75 thrower for $9300. NH 280 w/hydraulic tension and thrower. New Idea #456 round baler.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.
New John Deeres 4240 cab & air Q.R. for $29,900; New JD 4440 C.A. QR w/radial tires. Six real nice balers, NH 851 Round Baler (nice); JD 500 Round Baler; Hawk Bilt round baler. 2 used NH baler w/throwers #280, 269. Int. 420 w/thrower.
Corn Heads JD 643, 444, 843, 343, 443, 435N, 313 for 45C, 334, 235, Massey Ferguson 1144 like new, 83, 43, 44, 24, 222, 422, Gleaner LA38, F430, L630, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"
New Int. 810 13 ft. grain head.
Used Gleaner L2 grain heads.
4 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls) 5088 fully eq., 3688 fully eq., $30,800.00.
(Used Farmalls) 986 w/cab, 686 nice. 706 gas. 1206 real nice, used JD 4230 w/R.G. and creeper gear, 1966-4020. We have 7 JD 4020 side console diesels. JD 2440 w/R.G., JD 2640, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged. 1972 JD 4020D, WF.
TRACTORS AND EQUIP. New NI 324 picker w/super sheller list $15,390. Special $8,475. New NI 325 picker w/super sheller, Farmall 706 w/310 German D w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, MF 1105 w/cab, real nice, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.
NI 325 pickup w/12 roll bed used 4 yrs.
TRACTORS JD 4320, Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
JD 4020 W.F. power shift, good tires ; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/ grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. Used NI 323.
JD 4020 w/58 Loader, JD 4320 w/cab.
Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856D nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756, JD 210, 140, Farmall cub w/mowers.
HARVESTERS. Used JD 3960 w/long tongue, used JD 3940, JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30" C.H. Int. 720 - 2 row. Fox 2 row snapper head. NH 770 1 row snapper C.H. N.H. 822 Demo 2 row head like new.
Gehl 400 w/2 row W.N. and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.
ALLIS CHALMERS AC 180D w/cab and air, 185 w/turbo. 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.
2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.
JD 4010 LP Gas (nice) $3750.
JD 4030, JD 5020 puller.
FARMALLS: used 1066 w/cab, air, 1 owner-looks like new, 20x38 tires for $19,500, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice.
New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.
Dealers net $23,700. Our special price $21,850.
New White 2-105 w/cab $22,850.
Used White 2-135 cab, air, 900 hrs. (SOLD)
MASSEY FERGUSON - 2805 Cab, air, 24 spd. w/20:8x38 duals, used 800 hrs. for $22,900 nice. 2 MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 165D, MF 135.
(Case) New 2090 Cab & Air, power shift. Case 830 W.F. and 3 pt. Case 930D real nice, Case 930 Standard D. real nice, Case D.B. 1200 for $3900. Oliver 1950T w/cab, 2050, 1855 w/20:8 tires, 1850 w/cab, 1855 w/duals, MM Vista 1000 w/cab and loader, MM S670 diesel.
Fords, Jubilee, 8N, 9N, 850.
N.I. 702 Uni tractors w/ combines & 729A and 729 Uni shellsers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.
IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.
AC 600-21 ft. forklift.
Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new $3850.
Ford 340 skid loader.
Bobcat 720 Hydro Skid Loader.
Mechanics Specials.
Case 1410 motor. Farmall 706 gas needs trans work, $2900.
MF 1155 CA MP needs trans. work $6850.
PLANTERS- Used Int. #800 6 row fully equipped w/no til and monitor-NICE. JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor, JD 1460 6 row no-til liquid plateless Inst. - $1975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equipped. Used White 5400 4 row air, w/dry, Inst. no til and monitor for $2000.
Used JD 4 row conservation w/liquid fert. and monitor, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor JD 444 corn heads from $2450 and up.
Papec Grinder Mixer.
Cabs for JD and Int. Tractors.
Glenco 12 ft. 9" Soil Finisher like new.
Brady 14 ft. pull chisel plow w/Buster bar. Caldwell 7 ft. heavy duty 3 pt. blade.
Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. Used Manure spreaders - (new) N.H. 363 tank spreader for $3675. NI 214 nice, JD 54, NH 346 tank spreader, Kawannee 10 ft. & 12 ft. roller harrow, good.
Brillion 13 ft. roller harrow, new Taylorway 7 ft. offset Disk. We have new 4,6,8 ton running gears at low, low prices.
2-used Danuser Post Hole Diggers.
Woods 15 ft. hyd. fold rotary cutter.
N.H. 38 and 33 Flail choppers.
PLOWS - Int. #720 5x6x18 sp. reset. JD 2500 6x sp. reset, JD 5x hyd. Int. #700 5X auto reset, fully eq., Oliver 4x16 rollover, JD 3x16 rollover, Chisel Plows. Brady 12 ft. & 10 ft. chisel plow Rockland rock picker. New Johnson loader.
Used JD 230-24 ft. hydraulic fold disk; JD 310-12 ft. disk like new, new 12 ft. 3 pt. field cultivator.
New Landoll 24 ft. hydraulic fold chisel plow.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
JD Disks- TW 12 ft. heavy disk.
Used JD 400 15 ft. rotary hoes, Kawanee 22 ft. Wing Disk.
DRILLS- Used JD 8300 21x7 DD w/press wheels.
Int. 510-16x7 D.D. w/Fert. and grass seed.
MF 43-21 SD grain.
JD B 16 DD w/grass seed.
Loaders - Used JD 146, JD 58, Int. 2350, 2250, MF #246 like new (new) G.B. loader, M.F. loader for S90 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.
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TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
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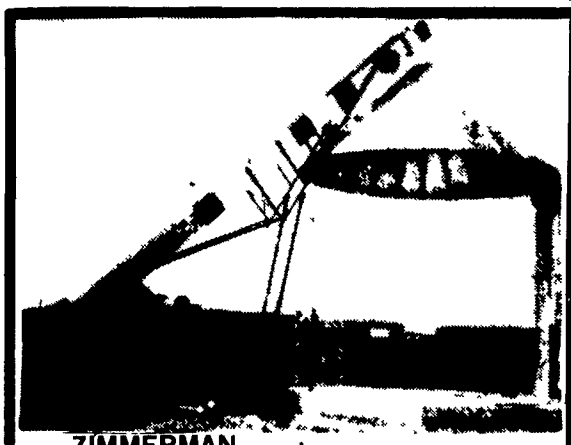
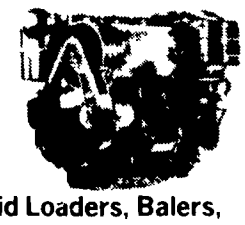


AVCO VM Diesel



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Case 4Fx16" Semi Mtd. Plow	$ 775	IH 5288 with Cab	SPECIAL...ASK!
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IH no. 16 1-Row Chopper	$ 250	IH 684D RC	SPECIAL...ASK!
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IH F460
IH F400
IH F766 Gas
IH F966D
Farmall H
Farmall Cw/Cult.
Ford 860
JD 530
JD 1010
Case VAC
AC WD 45
MF 65D

Plows
IH 735 5F Plow
IH 211 2F 16"
IH 311 3F 16"
IH 312 3F 16"
IH 411 4F 16"
IH 560 4F 16"
IH Disc 3F Plow
IH 531 3F 14"
IH 550 Plow
IH 450 Plow
JD 314 3F 3 pt.
Oliver 2F Trail Plow

Forage Harvesting
IH 550 For. Harvester
IH 350 Direct Cut
JD 6 For. Harvester
JD 34 For. Harvester
Fox 546 For. Harvester
NH 42 Blower
IH 56 Blower
NH 23 Blower
IH Hay Pickup 550/560
Papec Silage Wagon
IH 990 9' Mower Conditioner
IH 272 Mower
JD 14T Baler (2)
AC 303 Baler
Dearborn Rake

Skid Loaders
Bobcat 543
Bobcat 500-$3600
Bobcat 700-$6200
IH 3200-$3750
Case 1740D-$5800

USED EQUIPMENT

Combines
IH 76 Combine
IH 91 Combine
IH 127 Combine
MF 35 Combine
Oliver 40 Combine
IH 429 Corn Head
IH 227 Corn Head
IH 725 Corn Head

Miscellaneous
Sauder 7' Snow Blade
Dunham 22 Loader
IH 2000 Loader
IH 2001 Loader
IH 175 Spreader
IH 540 Spreader
NI 214 Spreader
NH 346 Tank Spreader
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JD 15x7
IH 6200 Press Wheel Grain Drill
IH 400 Cyclo 4R.
IH 500 6 Row No Till
IH 449 4 Row
IH 56 4 Row
IH 249 2 Row

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IH 122 Disc 3 pt. 8'
IH 45 Vibra Shank 3 pt. 12'
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IH 24 Offset Disc
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IH 45 Vibra Shank 14'5"
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NH 320 baler w/thrower $3850
NH 315 baler w/thrower $4400
NH 850 Round Baler $2550
2 NI 310 picker $850-$1025
NH 353 grinder & mixer $2800
JD 750 grinder & mixer $3200
NH 472 7' haybine $3100
NH 479 haybine, like new $3300
NH 477 7' haybine $2200
NH 56 rake $850
NH 55 rake $750
Glenco 7 tooth chisel plow $1050
2 Glenco chisel plows $850 each
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MF 175D 8 speed
MF 135G
MF 235G
JD 1520 Diesel
JD 2010G
AC D17, PS
AC D15 Series II
Farmall Cub w/mower
Farmall M, power steering
Farmall 504 3 pt.
Ford 9700 Dual Power
Ford 8000 Tractor
Ford 7000 Fully Equip.
Ford 5000 D
Ford 4000, live PTO
Ford 3000 8 Speed
David Brown 1200
David Brown 780
Satoh Elk w/mower
NI 323 cornpicker
JD 18' wing disc
MF 33 Grain Drill
NI 206 Spreader
NI 216 Spreader
JD #25 Combine
MF 6' Rotary Cutter
NI 402 rake
NH Flail Chopper

TRACTORS & LOADERS
Ford 4000 w/3 pt.
(2) 3400 3 pt.
Satoh 650 PS
Ferguson 35 Loader/Backhoe
Ford 9N
Ford CL40 skid loader
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JD 4240 w/cab, 400 hours	$27,500
JD 4040 power shift	$19,000
JD 3020G PS.	$5900
JD A.	$1200
JD 950 w/6' Mower	$6750
IH 1086 w/cab 1180 hrs.	$18,500
IH 1066	Coming In
IH 656.	Coming In
MF 1085 Dsl.	$8900
MF 1080 Diesel	$5900
Ford Jubilee w/Loader & Plow	$3500

Coming In
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1982 JD 6620 Side Hill w/2 heads	$75,000
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1978 JD 6600 Sidehill.	$43,750
1979 JD 6620 Sidehill.	$59,900
1980 MF 760 338 hrs. w/2 heads.	$55,000
JD 45 w/2 heads	$8900

TILLAGE

JD 1450 5x16 Plow	$2900
JD 145 5x16 Plow	$1550
JD 950 12' Roller Harrow	$2700

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JD 6 Row 7000 Conserv. w/Liquid Fert.	$8000
JD 6 Row 7000 Consev. Dry Fert.	$7500
JD 4 Row 7000 Dry Fert.	$5900
White 5400 4 Row	$3600
MF 468 4 Row	$950
MF 468 6 Row	$1850

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MF Forage Wagon
NH #36 Crop Chopper
NH 770 Harvester w/Heads
JD FBB 17x7 D.D. Drill
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JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
Oliver 5x16 Plow
JD 1250, 4 btm. plow
1-JD AW disk harrow, 14'

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JD 347 W Baler
JD 7100 8-row 20" bean planter
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MF 550 combine w/1143 corn head
3 field cultivators
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IH 3200 Skid Loader
MF 43 corn head
Case 1290
MF 124 baler
NH 283 baler

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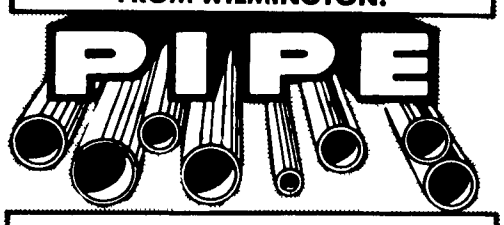

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JD 950 Tractor w/loader
JD 2640 Tractor w/145 Loader
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JD 2040 Tractor
JD 2440 Tractor
JD H Tractor w/plow & cultv.
Farmall 656 Tractor
Farmall M Tractor
Farmall Cub w/Belly Mtd. Mower
IH 154 Lo-Boy w/mower
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 7000 4R Consv. Planter w/Dry Fert.
JD 7000 4R Consv. Planter w/liq. fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD 3940 Chopper w/2R C.H.
JD 110 Disc
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD Kilafor offset Disc
JD FB Grain Drill
JD 950 10' roller Harrow
JD 4400 Combine w/Platform & C.H.
JD 4400 Combine w/444 Corn Head & 13' Platform
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 34 Chopper w/1 Row Corn Head
JD 244 Corn Head
NI 279 Cut/ditioner
Brillion Cultimulcher
JD 1450 5B Plow
JD 1450 4B Plow
JD F145 5B Plow
JD 145 6B Plow
IH 5B Plow
IH 6B Plow
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NH Tank Spreader
JD 400 Grinder Mixer
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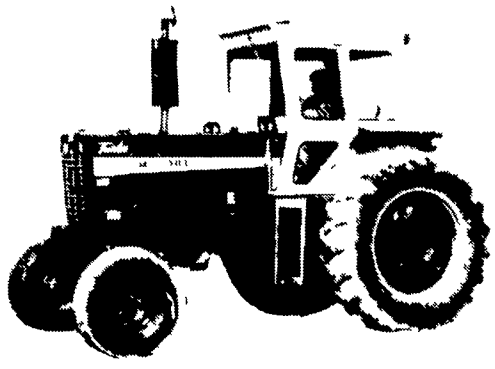

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1978 JD 6600 Diesel w/Hydro., Air Conditioning AM-FM, Very Sharp, 1480 Hrs.
NI 708 Diesel, hydro., cab & air
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NI 702 Diesel power unit, late model, nice
NI 737 huskers (1)
NI 738, 4R narrow corn head
NI 734, 3R wide SOLD head
NI 729A Shelle SOLD
NI 730 4R wide cornhead
NI 722 Sheller, 726 husking bed and 720 2 row wide corn head, $1200 or best offer.
MF 300 combine, quick tach w/2 heads
JD 4430, factory cab & air, 38" rubber, very sharp
JD 4320 w/factory cab, 38" rubber fully equipped
JD 4010 Diesel, wide front
JD 4520, syncro. range, factory cab, quick hitch, diff. lock, dual hyd., (also has 4620 after cooler up date kit), clean
IH 786 1981 model, fully equipped w/only 100 hours, diff. lock and 38" rubber
IH 1466 factory cab & air, dual PTOs, 600 hrs. on complete engine overhaul and TA
IH 1456 w/factory cab, very clean
IH 1456 w/cab, duals & weights, solid tractor
IH 1256, cab, dual PTOs & hydraulics, 38" rubber, clean, tractor
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IH 686 Diesel, 806 hrs., 1 owner tractor
IH 806 diesel, 3 pt., WF, fully equipped
IH 706 Diesel, good tractor
IH 826 German SOLD
IH 756 gas, real good tractor
IH M Farmall
IH 300 Farmall, gas w/fast hitch and power st
IH 706 gas w/recent complete overhaul
IH 706 gas, WF, 3 pt.
Ford 8N
IH factory red cab w/air to fit 966, 1066, & 1466.
IH & JD cabs (used)
Year round cab w/air fits IH 06 to 66 series tractors

Box 91 New Providence, PA 17560
Business Ph. 717-786-1606 &
Evenings 717-786-4899

DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH 488 & 489 (Demo) Haybines	Special Price, Give Us A Call
NH TD 50 Disc	$6100
NH #311 Baler PTO	$6300
NH #311 Engine Baler, Hitch & Chute, Steel Wheels	$8700
NH #456 Mower	$2240
NH #258 Rubber Tine Rake	$2515
NH #28 Blower	$2650
NH #718 Harvester (1 only)	$6100
NH #791 Spreader, 11:20 Tires	$7130
NH #303 Liquid Tank Spreader, Demo Rental w/injectors	$6950
Pittsburgh 3B 18" Auto Reset Plow	$3150
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5275
Pittsburgh 12' Field Cultivator, 1 only	$1295
Butler Nesseth Trail Manure Pump	$4950
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.	$6200
Dunham 3 Bar 8 Tooth Chisel Plow	$1695

(ONE ONLY)

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL JULY 1, 1984 & FORAGE EQUIPMENT TILL SEPT. 1, 1984 OR 4.9% 1 YEAR, 7.9% 2 YEARS, 10.9% 3 YEARS
SPREADERS AND GRINDER-MIXERS TILL OCT., 1983
PLUS REBATES ON THE FOLLOWING NEW HARVESTERS
$600 on #718's; $800 on #782's; $1000 on #892's

SPERRY NEW HOLLAND

DEALER FOR TERRE HILL SILOS
JAMESWAY OSWALT ENSILMIXER DUNHAM
Leasing Available

USED EQUIPMENT

NH 467 Haybine
NH 479 Haybine
Hesston 1090 Haybine
NH 451 Mower
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 273 Baler
NH 273 Baler w/54 thrower
JD 336 Baler w/Thrower, Ex. Cond.
NH 256 Rake
NH 56 Rake
NH 770 R2 Corn Head
NH 717 N2 Corn Head
NH 717 Pickup Head
NH 519 Spreader w/Hyd. Endgate
NH 512 Spreader w/Hyd. Endgate
12' Mid West Harrow
Bush Hog 5' Rotary Mower
Case 4B Plow
Oswalt 1830 Ensilmixer

DEPENDABLE IS MORE THAN OUR NAME

Buy at Dealer Invoice

MODEL
323 - Picker, 1 row
800 - Uni System Power Unit
802 - Uni System Power Unit
279 - Cut-Ditioner
109 - Fertilizer Spreader
214 - Manure Spreader
243 - Spreader
517 - Snow Blower

We're Dealing Straight From the Invoice

FACTORY INVOICE PRICING

Now, for a limited time, we'll sell selected New Idea equipment on our lot at the factory invoice price.

We are sacrificing profits now to lower our inventory investment cost during the winter months.

THINK ABOUT

- Our low prices
- Your trade in allowance
- Investment tax credit
- Re-Investing your PIK income

See us now. Check the invoice and save on top quality New Idea equipment at our lowest possible price.

AVCO NEW IDEA

A.L. Herr
Park Ave., Quarryville, PA 17566
Phone: 717-786-3521

MORIDGE
GRAIN DRYERS

Dry all types of grain... Corn, Wheat, Soybeans, Milo, Rice, Barley, Flax, Sunflower and Rape seed, and many others.

Capacity: 275 bushel

FEATURING:

- Modulating temperature control varies amount of heat according to grain temperature, rather than air temperature
- Manually set timer controls length of drying time
- Center recirculating auger and loading auger are telescoping shaft and gear box driven Only the fan is belt driven
- Tractor P T O speed of only 400 to 420 r p m
- Tractor P T O speed may be increased for load unload cycles

Special...One Only

MORIDGE MODEL 275 GRAIN DRYER

List Price $7,875.00

Pickup At Our Place **$4800.00**

GLENCOE 7 TOOTH SOIL SAVER
w/new style long frame
Demonstrator - Ready To Go
SALE PRICE ~~$5,800~~
ONLY $5,600

- New Brady Chisel Plow SALE PRICE **$1,125**
- New MF mounted 3 & 4 bottom plows in stock
- Used MF 880 automatic reset 6-18" bottoms, only used 150 acres, has land hitch for dual-wheeled tractors SALE PRICE **$7,500**
- Used Glencoe Soil Saver, 5 tooth SALE PRICE **$3,600**

GRINDER MIXERS

- New Gehl 135 mills in stock ..... Priced to Sell
- Used Gehl 120 grinder mixer with scale and folding auger, completely reconditioned **$5,800**

New Gehl Grinder Mixers Have A Delayed Payment Program till April 1, 1984

SKID LOADERS

- New Gehl 4510 includes Ford water cooled gas engine, flotation tires, fork and bucket ..... Sale Price **$13,500**
- Used Gehl 4500 Ford water cooled gas engine, year 1979 with bucket and fork ..... Sale Price **$8,800**
- Used Gehl 4400 Ford water cooled engine, year 1976 with bucket and fork ..... Sale Price **$6,600**
- Used John Deere 125 diesel, water cooled 40 HP with buckets and fork, late model ..... Sale Price **$9,100**
- Used Owatonna 310 16 HP with 2-buckets, good condition **$3,600**
- Used Hydra Mac, 24 HP **$3,995**
- New Gehl skid loaders have a Delayed Payment Program till April 1, 1984

MISCELLANEOUS

- New Century sprayer, 500-gal. tank, 42-ft. boom **$3,400**
- New Hawk-Bilt 2155 tank manure spreader, 152 cu. ft. 676 gal. **$4,500**

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden St. Richland, PA 17087
(717) 866-7518

Ford 10¾% interest	Kubota 10.5% interest	Cub Cadet, Buy Now, No payment till March 15, 1984

Rent Glencoe Soil Saver or Lely 3 shank subsoiler and Moore no-till drill $8 an acre

USED TRACTORS

JD A w/2 row picker; JD 2510; Kubota 345 DT w/loader; Case model 300; Satoh 25 HP 3 pt. hitch; Farmall H; A w/loader; Cub w/blade; Cub Lo-Boy 154; IHC 340 w/loader; Ford TW 10; 9600; 5000; 5600 4 wheel drive; 4610; 4600 w/cab; 4000; 3610; 3400; 3000; 2110; 8N; 9N; Fordson Major; Kubota 7100 DT.

INDUSTRIAL EQUIPMENT

1977 Yale forklift; 8000 lb. lift; Perkins diesel engine and torque converter, Ford 3610 w/Lincoln welder; Ford 5000 w/forklift; 4000 w/forklift; Ford 600 w/forklift; Ford 340 w/loader; Ford loader CL45; AC crawler HD 5; IHC crawler model T340 w/4-in-1 bucket; Ford TL340; Ford TL 445; Ford TLB 420; 2-new general 9 ton trailers.

HARVESTING EQUIPMENT

MF #35 self-propelled combine; Ford blower model 618; MC chopper; Ford 1 row mounted corn picker; NI corn picker 1 row pull-type; NI corn sheller pull-type; NI corn sheller pull-type model 310; Farmer Boy gravity bins 165 bu. and 235 bu.; NI corn sheller pull-type, 2 row.

CARS & TRUCKS

Louisville 9000 1974 290 Cummins engine, 10 speed Road Ranger transmission; Truck tractor Louisville 8000 1974 3206 Cat engine, paint good; Ford dump truck F600 tires good; Chevrolet Impala, motor good; Chevrolet pickup w/service body; Chevrolet camper w/canopy, sleeps six, refrigerator, gas stove and gas heater.

LAWN & GARDEN

Gravely w/snowblower; IHC 125, 147, 60 Cadet; Ford 165 and 75; Suzue 4 wheel drive 15 HP diesel w/mower; 14 HP Wheel Horse w/mower.

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Ford, IHC, Kubota, Woods,
Bush Hog, Danuser, Little Giant
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Ford Tractors Equipment

FARM EQUIPMENT

USED EQUIPMENT
Taylor-Way 14' Disc
Loader for AC 160
NI 10 Ton Spreader
Ford #535 Mower Cond.
NH 358 Grinder Mixer w/scales like new
IH 1150 Grinder Mixer w/scales like new
438 Corn Head for L or M Combine
14' Cultimulcher, Like new

USED TRACTORS
AC 7060, low hrs.
AC D17 Diesel
Oliver Super 55 Tractor
Case 2290, like new
Farmall H for Parts
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
Many Models New Holland Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner Combines

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FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

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Dismantling Combines for parts over 200 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 503, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

COMBINES

IH 80 pull type auger feed, $1500, Sharp
JD 3300, cab & grain head, $11,500
IH 205 w/10' grain head, 2R corn
IH 105, cab, grain & 2 row corn, $2500
Gleaner A2 w/cab & grain head & corn head
NH 985 cab with quick-tach grain head
JD 30 auger feed, $550
JD 95 Diesel w/cab & 4 row 30" corn head
MF 300, cab, 13' grain head, 2 row corn head, $3500

TRACTORS

IH 560, fully equipped
AC C tires, like new
Massey 44 wide front end
Late JD A w/hydraulics
Oliver Super 77 w/hyd.
JD 60 w/live PTO, $1050
IH 856 Diesel, 3 pt., $6550
IH 706 Diesel, 3 pt., $3900
IH Super M
VAC Case, 3 pt., hydraulics
Ford 9N with 3 pt., $1000
Oliver 77 gas, $675

TILLAGE

JD 1450 6 btm. 16" plow, $1750
3-IH 10' & 12' wheel discs
2-IH drag disc
10' transport roller harrow

MISC.

2 sets of 18x38 rear tractor, dual wheels
New Zimmerman 32' elevator, $1450
NI 300 2 Row Pull Picker, $750
#7 NI Picker
JD 4 row 30" corn head, fits 95 combine
IH 105 grinder mixer, $1100
NI 2 row corn head
IH 4 row 430 for 503
IH loader for H or M, $185
Sauder loader, $100
3 Gleaner C2 4 row cornheads, $775 each
IH 2 row corn heads fits 105, 203, 205, 315, 93 & 91
JD 3 btm. 14" trailer plow, $150
3 pt. Hesston round balemover, $450
Dump trailer will haul 12 T shelled corn, suitable for tractors 100 HP or over
IH PTO spreader, $375
JD 1450, 6 btm., 16" plow, on land hitch, $1575
4 Wood Brothers corn pickers, $250 to $500

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH 560 D, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD, WC, D17. Oliver 70 & 77. Ford 8N, Ford 6000D. Case SC & V.A.C., DC. Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.

Dismantling 50 pickers for parts

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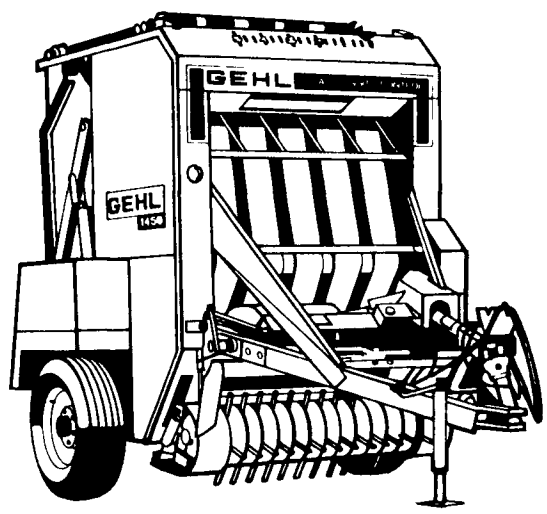
20 mi. north of Hbg.
Phone: 717-362-9574

GEHL *Gets into your system*

DISCOUNT PRICES

GEHL *Gets into your system*

Delayed Payment Till July 1, 1984
On All Hay Equipment



Gehl's 1450 round baler offers Total Density Control (TDC) with its patented "air-draulic" baling system. Choose the size of the bale's center core and density of the outer wrap according to your operations's needs and crop moisture content. Find out more about how Gehl Put Good Ideas to Work in the 1450 round baler's TDC system....stop by for a demonstration!

Gehl 1450 Baler ..... List $10,640 ..... SALE PRICE **$8,500**
with delayed payment program till July 1, 1984

Gehl 2160 Mower Conditioner 9 ft. cut
List $8,780 ..... SALE PRICE **$7,245**

Gehl 2230 Mower Conditioner 12 ft. cut
List $12,660 ..... SALE PRICE **$10,300**

Gehl Model 806 Running Gears, 8 Ton with 15x8 wheels and extendable hitch ..... List $967 ..... SALE PRICE **$775**

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

HICKORY INTERNATIONAL, INC.

US Route 1 Bel Air, Maryland 21014

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YEAR END SPECIALS:

New Tractors

Model #234 Hydro	$6474
#244 Turf Tires	$5890
#284 28 PTO HP	$7400
#284 4 Wheel dr.	$9300
* #584 4 Wheel Dr. w/2250 Loader	$22750
* #884 72 HP TA/A	$22000
* #3688 Delux Cab Radials	$33800

Plus * all expense paid trip to ENGLAND with purchase of new IH 42 HP all larger current series tractor plus waiver of finance until 3-1-84. Call for details.

USED EQUIPMENT

JD 24T Baler
MF 160 Spreader
Farmall 100 with Cultivators
Cub with 60" Mower
Cub Lowboy with 60" Mower
IH 700 4-16 plow
Ford 3 Pt. 4 row Cultivators

USED TRUCKS

1978 IH 1750 DT 466 Diesel C & C $7500
1978 IH 1750 CAT Diesel C&C 5/2 $9800

NEW EQUIPMENT SPECIALS

Description	List Price	Sale Price	Waiver Date
IH 420 3 F plows	$2324	$1975	3-1-84
IH 720 5 F-20" Auto Plow	$9273	$6800	3-1-84
IH 5513 13' Chisel Plow	$3368	$2800	3-1-84
IH 781 Forage Harvester with 2 row head	$13365	$10475	9-1-84
IH 1190 Mower conditioner	$9506	$7500	6-1-84
IH 600 Blower	$3725	$3200	6-1-84
IH 35 Hydraulic Rake	$3300	$2700	6-1-84
JCB 3C-1400 14' backhoe Loader - Demo Unit, 128 hours. New Warranty		$23900	
FMC Model PG 210 10' Mower		$4100	

BRICKERVILLE EQUIPMENT

SALES * SERVICE * PARTS

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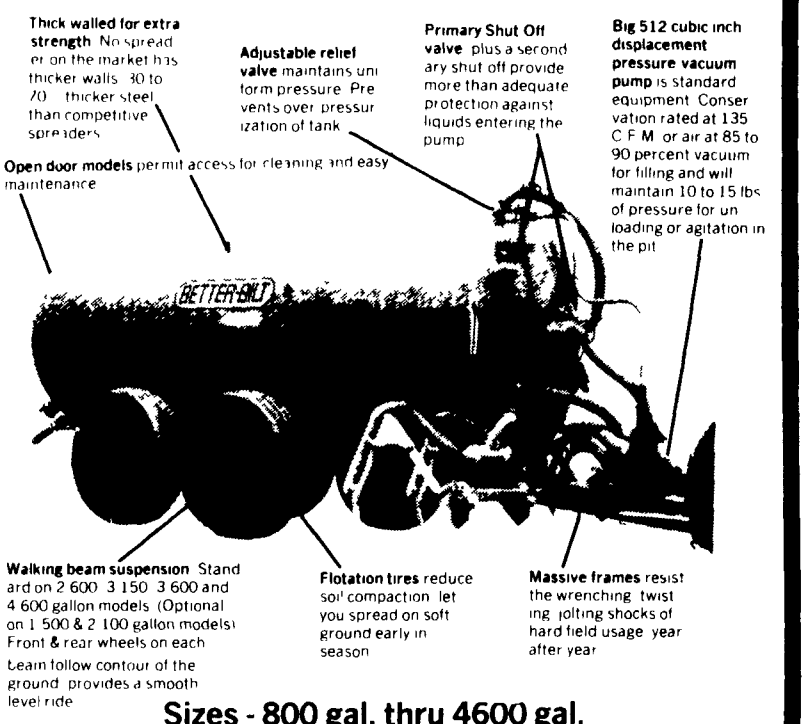
Outstanding Features


Thick walled for extra strength No spreader on the market has thicker walls 30 to 70 thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut Off valve plus a secondary shut off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure vacuum pump is standard equipment Conservation rated at 135 C F M or air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
BETTER-BILT
Walking beam suspension Standard on 2 600 3 150 3 600 and 4 600 gallon models (Optional on 1 500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

1 - 1974 Ford LT 9000 tandem axle tk tractor with PT 270 Cummins engine, 6 speed Fuller trans., power steering, air slide 5th wheel, good 10.00x20 tires.

SPECIALS

1 - Used JD 430 Tractor, WF Axle, Nice Cond.
1 - Used 2 Knife Plow Down Attachment For 3150 Spreader, Used Very Little
2 - Used 1500 gal. vacuum spreaders, one with plow down attachment, both in good condition.

Attn: Shop Mechanics
1 - Used John Beam front end allignment tool, complete

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- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203

Call John Bolton or Gunther

— QUALITY LATE MODEL FARM EQUIPMENT —

TRACTORS

JD 4030 Dsl. Cab and Air
JD 4430 Dsl. cab, air, quad shift, 1976 Model, very nice
JD 4430 Dsl., Cab, Air, Syncro Shift, 1975 model
JD 4430 Dsl., Cab, Air, Quad 1973 Model
JD 4230 Cab, Air, Quad, 18x38 Radial Tires
JD 4020 Dsl. Power Shift w/cab, WF
JD 4020 Dsl. WF side console
JD 2840 Dsl. 1200 hrs. Like New
JD 3020 Dsl. WF
JD 3020 Gas Row Crop
JD 2640 Dsl. w/direction reverser & 145 loader, exc. cond.
JD 2630 Dsl. w/roll guard, ind. 1000 and 540 PTO, very nice
JD 2030 Dsl. w/145 Loader
JD 2040D Utility
JD 820D 3 cyl. 8 speed
JD 830D Roll Guard, canopy, 600 hrs.
IH 1086D Cab and Air, 1500 hrs., 20x38 Tires, Very Nice
IH 1066 Dsl., Cab, Air, Black Stripe, Very Nice
IH 1066 Dsl. Red Cab and Air
IH 1466 Dsl. Cab, Air, Very Nice
IH 966 WF w/cab 18x38 rubber very nice
IH 856 Dsl. WF
IH 766 Diesel, WF, very nice
IH 656 Gas, 3 pt. hitch
IH 504 Gas, w/3 pt.
AC 7000 Dsl. Power Shift, Cab and Air
AC 200 Dsl. w/cab, excellent
1975 Ford 3000 Dsl. w/loader, nice
White 2-85 diesel WFE
White 2-70 Dsl. WF, 1 owner
Oliver 1850 Gas, WF, very good rubber.

HARVESTERS

JD 3800 w/2RN Head & Long Tongue
JD 16A Flail Chopper, good condition
NH 890 w/2 RN Head w/long tongue, electric controls, very good
JD 2 row 30" row crop head
JD 3 row 30" row crop head
JD 2R 30" Snapper Head
NH 2R 40" Snapper Head

GRAIN DRILLS

JD FBB 15x7 Fert., Grass Seed, DD
JD FBB 17x7 Fert., DD, Power Shift
JD 8300 10x18 Double Disc, liquid fert. and press wheels, like new

BALERS

JD 336 w/thrower, very good
Hesston 5400 Round Baler
JD 336 Wire w/thrower
NH 851 Round Baler w/auto wrap, like new
NH 277 w/thrower
NH 276 w/thrower

CORN PICKERS

JD 300 Husker, 2 or 3 row head, wide or narrow
NI 2 Row Narrow or Wide w/husking bed or sheller attach.
NI sheller attch. for 2R Mtd., Like New
NI 323 1 Row
NI #7 1 Row

GRINDER-MIXERS

NH 358 w/folding auger (new, priced right)
NH 357
Gehl 95 Real Nice
Brady 950 hydra drive

PLOWS -AUTOMATIC

IH 720 5x18 sp. reset
IH 720 4x18 sp. reset
IH 710 6x16 Spr. Reset
IH 710 4x16 Spr. Reset
JD 2500 5x18 Sp. Reset

PLOWS

IH 140 4x16 roll over
IH 3-4-5 base semi mtd.
JD 3 base 3 pt.
White 5x16 semi mtd.
JD 4 & 5 Base Semi Mtd.

COMBINES

1976 Gleaner F w/cab, 13' platform and 4 row corn head
1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs., like new w/15' Flex Grain Platform
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1974 JD 4400 D, Cab, Air, Choice of heads SOLD
1974 JD 3300 gas w/cab, choice of heads
1978 MF 510D cab & air, very nice, choice of heads
NH 975 Combine, Cab, 13' Quick Tach Platform and Pickup Reel, $3650.
JD 45 w/cab 10' platform and 2 row cornhead - $3,850
IH 80 & 82 Pull Type Combines
JD 453A Row Crop Bean Head
JD 213 Flex Platform, Excel SOLD

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

CORN HEADS

AC CII 43 SOLD
MF 24, 43, 44
JD 243, 244, 343, 443, 444, 643
IHC 227

DISCS

JD BWA 11'6"
JD 210 12'
JD 4000 Double Offset 12'
JD TWA Plow Disc, 28 blade
JD AW 10' Very Nice

MISCELLANEOUS EQUIPMENT

JD 3 pt. Backhoe, very nice
JD 1700 mulch tiller, 9 or 11 chisels
IH 5500 Chisel Plow 12' pull type
JD 55 Quick Tach Feeder House, very good
NH 489 Haybine, like new
JD Hay Pickup w/Gauge Wheels
Field Queen Adapter for AC Corn Heads
MF 43 Corn Head, Late Style
Bush Hog 8' Heavy Duty 3 pt. Scraper Blade
Gehl 99 Blower
JD 1209 Mower Conditioner, (new)
Servis 12' Rotary Mower
Stan Hoist 4 Row Stalk Shredder

Eckroth Bros. Farm Equipment

RD 2 Box 24A
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* To Better Serve Our Customers, A New Phone * System Has Been Installed.

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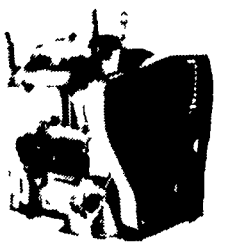
USED COMBINES

IH 815 combine w/2 heads
IH 715 diesel hydro combine, 900 hours, 13' header & 844 corn head, $19,000
IH 1460 combine w/15' header & 863 corn header, $41,000
205 IH combine w/2 heads

USED EQUIPMENT

Leyland 270 Diesel
Leyland 384 Diesel
Ontario grain drill
#56 Blower, nice
NI #402 hay rake
430 IH baler
#16 IH forage harvester
NI 214 manure spreader
706 IH tractor

Kirloskar DIESEL POWER



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Engine Specialists Since 1915

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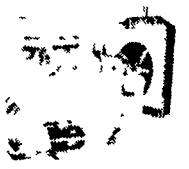

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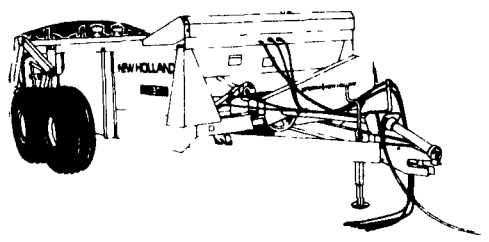
1953-1983 30th Anniversary

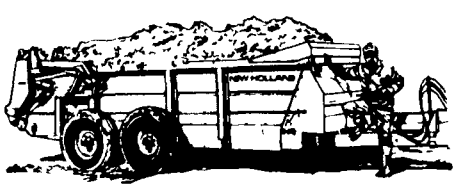
STRONG-BOXES

FROM THE SPREADER LEADERS
8 MODELS TO CHOOSE FROM

MODEL 791 SPREADER
360 Bu., Extra Heavy Pintel Chain



MODEL 795 SPREADER
410 Bu., Double T-Bar Chain



MODEL 800 SPREADER
Gigantic 510 Bu.
Largest in the Industry

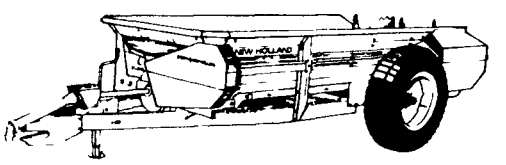
NH L555 - THE IDEAL SKID LOADER FOR ALL SIZE SPREADERS

42 HP WATER-COOLED DIESEL

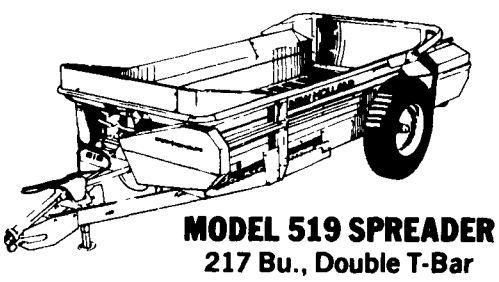
Super Boom - The Loader with the Extra Reach

WAIVER OF FINANCE ON SPREADERS TILL APRIL 1, 1984
OR CASH REBATES
OR LOW RATE FINANCING

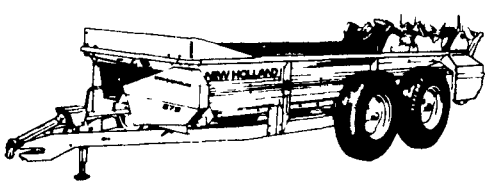
We're Sold Out of Spreaders, Allowing Top Dollar For Your Trade-in Now!



MODEL 513 SPREADER
177 Bu.



MODEL 519 SPREADER
217 Bu., Double T-Bar Slatted Chain



MODEL 679 SPREADER
287 Bu., Double T-Bar Slatted Chain

Widespread Beater Available On Models 513, 519 & 679

A GOOD SELECTION OF USED EQUIPMENT

SPREADERS
IH 3 Beater 160 Spreader
NH 365 Tank Spreader
New Idea 243 w/Gate
NH Model 518 Spreader, Top Beater, Excellent

TRACTORS
IH 1086 w/cab (excellent)
IH 656D, Hydrostatic Drive
AC 7050 Cab, Air, Good Condition
IH 706 D w/Cab, Real Sharp
Farmall H

SKID STEER LOADERS
NH L425 Skid Loader
NH L775 Diesel Skid Loader
Owatonna Skid Loader, 38 HP, Water Cooled

HAY & FORAGE EQUIPMENT
NH 268 Baler & Thrower
JD 24T Baler & Thrower
Used N.H. 1495 S.P Haybine w/12 Ft Rolareel Header, Ex Condition
NH 469 Haybine
NH 495 Haybine, 12' Rolareel End w/Transport, Ex Condition
NH 315 Baler w/Thrower, 1 yr. old
NH 276 Baler w/870 Thrower
NH 27 Whirlstead Blower
JD 3800 Harvester, 2 Row Cornhead & Pickup Att.
Gehl Model CB600 w/2 Row Cornhead & Pickup Attach.
IH Model 56 Blower, H D PTO

IH MODEL 60 SHREDDER
6 Narrow Rows, 4 Transport Wheels, Cylinder & Hose (Excellent)

IH Model 56 Blower, New Band
NH Model 890 Forage Harvester w/Electric Controls, New Knives, 2 or 3 Row Cornhead & Pickup Attachment.
NH Model 1469, 9 Ft. Self-Propelled Haybine w/Ford Engine
JD 3 Row Corn Snapper Head w/Screen Kit for 5440 Harvester, Like New
NH 479 Haybine, Excellent
Int. 555 Harvester w/2 Row Corn Head
NH 234 Wagon w/Flotation Tires, Adjustable Tongue
NI 4 Row Shredder

PLANTERS
IH 800 4 row corn planters, dry fertilizer, monitor, insecticide, excellent condition Don't Miss This Good Buy - Waiver Till Next March 1984
IH 400, 6 Row, Monitor, Fert. Attach., Insecticides, Fully Equipped
IH 56, 4 Row, Fert.
Int. 56, 2 Row
Ontario 16 Disc Grain Drill (Nice)

TILLAGE
Glencoe 13 shank Chisel
JD 350 6 bottom auto reset Plow
Brillion 10 Ft. Packer
Krause Model 1580 Single Wing Fold Disc Harrow
IH Model 55 9 Shank Chisel Plow, Demo
IH 53, 4 Row Cultivator w/3 Pt Hitch
IH 311 plow
IH 37 Disk Harrow
Athens 9 Shank Chisel Plow
Athens 7 Tooth High Clearance Chisel Plow
Glencoe 7 Shank Soil Saver
Brillion 9 Shank High Clearance Chisel

MISCELLANEOUS
JD 3 Section Rotary Hoe
New Idea 1 Row Pull Type Corn Picker
NH 354 Grinder Mixer
NH 352 Grinder Mixer
NH Model 155 Elevator, 24 Ft
NH Model 155 Elevator, 30 Ft. w/Corn Hopper
NH Model 353 Grinder Mixer (Like New)
Sauder Loader w/Bucket
Lilliston 72" Rotary Shredder

STIHL® THE WORLD'S LARGEST SELLING CHAIN SAW

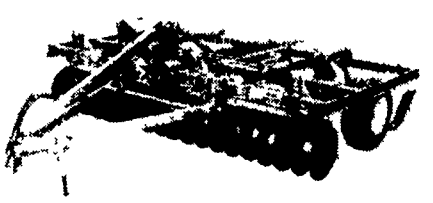
MESSICK FARM EQUIPMENT, INC.

VISA

RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

THE NEW GLENCOE® SOIL SAVER

With More Trash Clearance



We Specialize In Glencoe® Soil Savers

CHECK WITH US FOR SPECIAL PRICES

CLOSE OUT SALE

ALLIS CHALMERS — NEW IDEA FARM EQUIPMENT

EVERYTHING MUST GO! PRICES CUT TO A MINIMUM!
PRICES AT DEALER WHOLESALE OR LESS
NO INTEREST ON USED TRACTORS & COMBINES
UNTIL 12/1/83

New Equipment

Allis-Chalmers
83 mtd plow

Repossesions
AC 5050 4WD Tractor
AC "E" Combine
NI model 177 Elevator, 31', w/5 HP engine
AC 2313 Disk Harrow, 13'
JD model F620H 4 bottom plow
AC 3 btm. snap coupler plow

Other New Equipment
G.T. 370 Grain Dryers
G.T. 580 Grain Dryers
G.T. Quick bin
Moore Uni Drill 10'
Brillion 8' 9" soil builder
Brinley DD500 Disc harrows
Unicorn log splitter
AC air corn planter

Used Equipment

AC FKS combine, 1968 model, gas w/13' grain head, C440 corn head
AC 5 btm. semi-mtd. spring trip plow w/new bottom
NI 319 mtd. corn picker w/315 sheller
Minneapolis Moline model L Uni System w/combine
AC 7000 Tractor & cab
MF 510 combine w/heads
JD 24T baler w/#2 bale thrower
IH 303 Combine
NI 702 Uni System
AC K240 Corn Header
MF 44 Corn Head

Special
NH 1400 combine, model 1400, 13' grain head, excell. cond., low hours, equipped for corn & soybeans

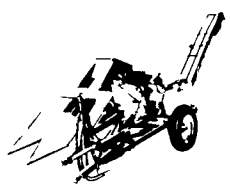
FOB Herndon, Pa.
Routes 147 & 225

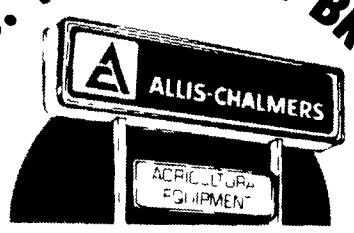
MECKLEY'S GARAGE
758-3915 (717)
Herndon, Pa.

AVCO NEW IDEA

C.J. WONSIDLER BROS.

SPERRY NEW HOLLAND





BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7.30 A.M. - 5.00 P M.
Sat 7 30 A.M. - 12.30 P M

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd., Quakertown, PA
(215) 536-1935 or 536-7523
Mon -Fri. 7 30 A.M - 9 00 P.M
Sat. 7.30 A M - 4 00 P M.

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon -Fri 7.30 A M - 5.00 P.M
Sat 7 30 A M - 12 30 P M

TRACTORS

AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 190XT D w/cab
AC 185 D
AC WD45
AC WD
JD 4020 PS
JD 4020 D
JD 4010 D w/PS
JD 4010
JD 60
JD B
JD MT
IH 986 w/cab, air, only 1400 hrs., EXCEL.!
IH 460 D
Farmall 400
Ford 4000 D, lo hrs.
Ford 901
MF 50 D
Long 560 D, lo hrs.
MM G1000 D
Case 630 w/loader
Case 530 w/Ind. loader
Case 300

TILLAGE

(2) AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
JD 11' Transport Disc
IH 13' Transport Disc
JD 10' Cultimulcher
AC 2000 5B Semi-mt. Plow
Oliver 6B Spring Trip Plow
(2) AC 80 Series 4B Mounted, 3-pt. Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!!
Vicon 14' Power Harrow, demo!

COMBINES

Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads, like NEW!
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
Gleaner E w/cab & both heads
JD 8820 w/950 hrs., cab, air & heat, 15' floating grain, 830 corn heads, like NEW!
JD 55 Special w/cab , 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' grain & 238 corn heads
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702 2-row Corn head & 761 Pick up Head

FORAGE EQUIP.

NI 305 2-row Mtd. Picker w/307 Husking bed.
NI #10 pull type 1-row picker
NI #7 pull type 1-row picker
JD 237 2-row mtd. picker
NH 717 Super Chopper w/2- row corn head & pick up, A-1.
NH 717 Chopper w/1-row corn head & pick up.
NH 880 Chopper w/2-row corn head & pick up.
JD 38 Chopper 2-row corn head & pick up.
JD 3800 Chopper 2-row corn head & pick up, A-1.
McCormick 16 Chopper w/1-row corn head & 5' Sickle bar.
Gehl 600 w/2-row corn head & pick up w/elect. controls, A-1.
AC 720 Chopper w/2-row corn head & pick up, A-1.
JD 16 Flail Cutter
NH 23 Blower
NH 26 Blower
NH 27 Blower
JD Blower
AC Blower
Coby Forage wagon w/8 ton running gear & roof

FEED CARTS

(2) Weaverline 223 Elect. Feed Cart, 24 BU.
(2) Weaverline 330 Elect. Feed Cart, 30 BU., A-1!

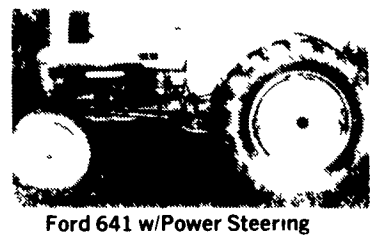
AVCO NEW IDEA

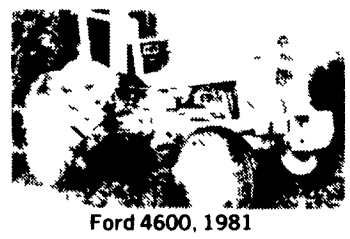
FALL CLEAN UP
All NEW AVCO/New Idea Farm Equipment is being SOLD at DEALER INVOICE COST plus EXTRA SAVINGS...
Units must be sold! Call Today!

AVCO NEW IDEA

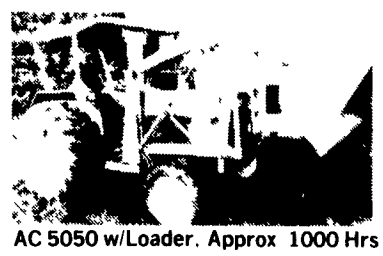
GOOD QUALITY LOCAL USED TRACTORS & EQUIPMENT

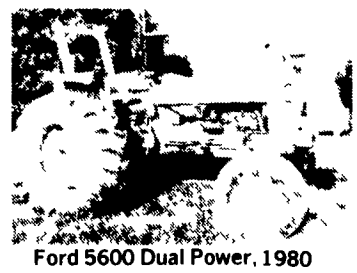
Contact Lancaster Ford Tractor NOW!
Most Used Tractors Qualify For Interest Free Financing Until March 1, 1984

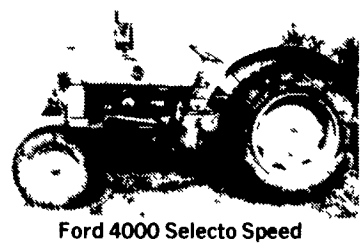

Ford 641 w/Power Steering

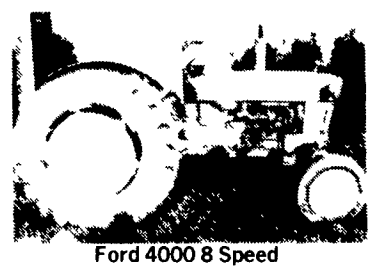

Ford 4600, 1981

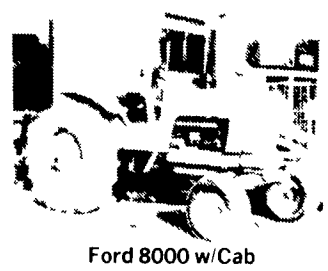
4600 Ford w/Quick Tach Loader, 1981

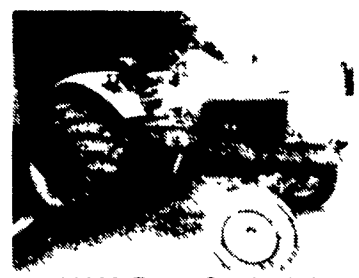

AC 5050 w/Loader. Approx 1000 Hrs


Ford 5600 Dual Power, 1980

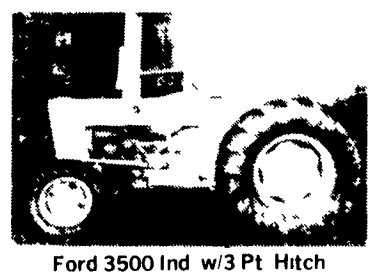

Ford 4000 Selecto Speed

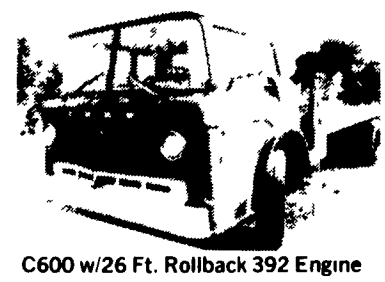

Ford 4000 8 Speed

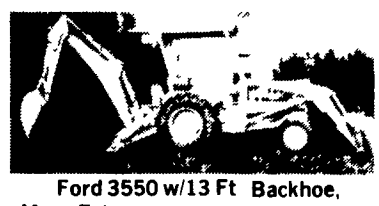

Ford 8000 w/Cab

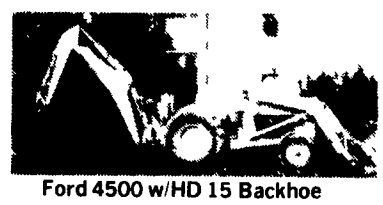

Ford 8000, Engine Overhauled

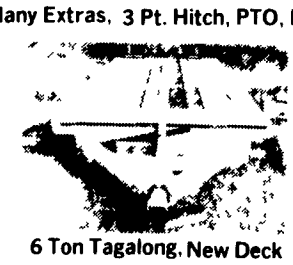
Ford 4500 w/15 Ft Backhoe & Cab


Ford 3500 Ind w/3 Pt Hitch

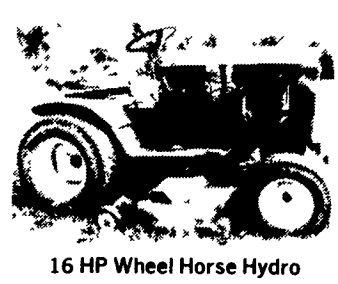

C600 w/26 Ft. Rollback 392 Engine


Ford 3550 w/13 Ft Backhoe, Many Extras, 3 Pt. Hitch, PTO, Etc


Ford 4500 w/HD 15 Backhoe


6 Ton Tagalong, New Deck

1965 Mustang Convertible 289 Auto , P S , Bench Seat


16 HP Wheel Horse Hydro

1972 Wagoneer

Ford Tractors Equipment

LANCASTER FORD TRACTOR
1655 Rohrerstown Rd., Lancaster, PA 17601
717-569-7063

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
AC 7080 Cab-Air-Heat
Case 1370 Cab-Air-Heat 24.5x32 Radio
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab
Oliver 770D

Waiver of Finance - Used Tractors - Dec. 1, 1983

8.8% Financing on Used Tractors

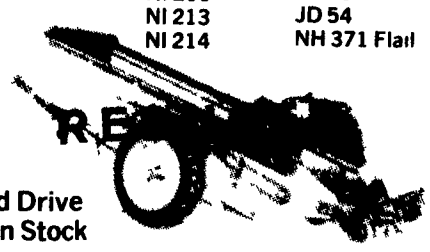
FORAGE
Stauffer Forage Box
Fox HA Harvester
JD 3800 Harvester
Hesston Blower
JD 115 Forage Box
Farmhand Rake

MISCELLANEOUS
Case 12' Disc Harrow
Wetmore 878 Grinder Mixer
Bush Hog 12' disc
Case 1800 Chisel
ArtsWay 420 Grinder-Mixer

NEW IDEA
325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head
272 CutDitioners

LOADERS
Uni Loader Broom
1845 G
Hough Wheel Loader
White Backhoe
MF 20C Tractor Loader
Case 1830 Uni-loader
Mustang 330 Skid Steer

SPREADERS
NI 206 JD 40
NI 213 JD 54
NI 214 NH 371 Flail



206 Ground Drive Spreaders In Stock

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case | NEW IDEA | GEHL Gets into your system | BUSH-HOG

FARMSWORTH FARM SUPPLY

103 Cemetery St.
Hughesville, PA
584-2106

NEW MACHINERY

Hub (New Holland) 36' elevator, 225 bushel gravity box w/10 ton running gear and 11Lx15 flotation tires and tubes	$1800
175 bushel gravity box w/8 ton running gear and 15" tires and tubes	$1350
	$1050

USED MACHINERY

323 NI 1 row corn picker excellent	$3500
Used 770 NH forage harvester, 2 heads	$3500
790 JD tank spreader	$1600
985 NH combine, 4 row wide corn head, 13' grain head	$8000

Polyglass Tanks
Vertical, Horizontal, Cone Bottom
65 gallon to 5600 gallon sizes
Lower Prices.
Early Order Discounts.
1600 gallon tank, $625
3 or more 1600 gallon tanks, $594 each

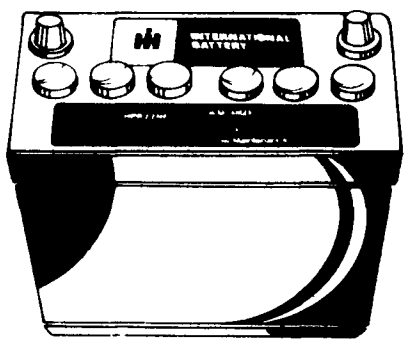
THOMAS BACHMAN & SONS
2501 Fallston Road
Fallston, MD
301-557-7529
301-836-6877

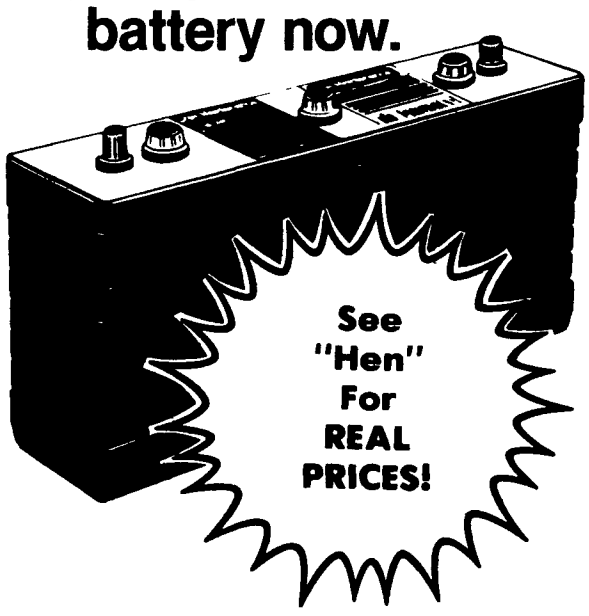
PARTSMART℠

PARTS VALUE OF THE MONTH

Drastic cuts in the base price of IH batteries *plus* super sale savings of up to 30% off regular IH suggested list price, give you the best reason you'll ever need to get a quality International battery now.

Buy during our High Voltage Sale . . . save a bundle!





IH BATTERIES FOR TRACTORS AND FARM EQUIPMENT

INTERNATIONAL HARVESTER

PARTSMART

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
PH: (215) 367-2169

INTERNATIONAL® AGRICULTURAL EQUIPMENT

THIS MONTH'S SPECIAL ON NEW EQUIPMENT

	List Price	Sale Price
New Tractor Sale		
5088 w/cab	$56,691	$43,850
3688 w/cab	$57,308	$33,850
3288 w/rops	$35,600	$25,500
3088 w/out rops	$31,183	$24,250
784 w/TA	$23,203	$17,950
684 w/TA	$21,650	$16,850
484, 42 HP	$15,736	$12,200
New Tillage Equipment		
IH 720 5F 18" auto-plow	$10,762	$7,500
IH 510 4F 18" plow	$4,989	$3,950
IH 475 12' disk harrow	$5,971	$4,850
IH 480 13' disk harrow w/cyl.	$7,677	$6,150
IH 496 19' disk harrow, wing flex	$14,065	$10,850
IH 4500 VS field cult , 12'6"	$3,014	$2,600
IH 5511 Chisel Plow	$3,462	$2,750
IH 6511 conser.-till	$7,992	$6,650
New Hay & Forage Equip.		
IH 428 baler w/thrower	$10,507	$8,450
IH 1190 mower cond.	$9,959	$7,950
IH 781 harv. w/2R head	$15,745	$12,650
IH 881 harv w/2R head	$18,313	$12,950
IH 130 16' forage box w/tan 12T gear	$8,515	$6,450
Material Handling		
IH 2250 loader w/72" bkt	$3,528	$2,850
IH 1250 grinder mixer	$8,023	$6,650
IH 30 3 pt blade, 8'	$973	$795
IH 40 3 pt blade, 8'	$1,290	$985

USED TRACTORS

IH 3088, 80 hrs. (like new) . . $20,850
IH 1086 D w/cab $22,500
IH 966 D hydro w/cab $12,500
IH 706 G, w/wide front $4850
IH C. $1250
IH 484 D w/300 hrs. $10,500
IH Super C, real nice $2150

Waiver of finance until 3-1-84

USED HAY AND FORAGE EQUIPMENT

IH 37 Baler w/thrower $1800
IH 430 baler w/thrower $2850
NH 27 forage blower $975
JD 34 forage harvester w/2 row head $1500
Lamco 16' forage box w/roof . . $1850
IH 56 forage blower $750
IH 45 conv. blower $100
Gehl Forage box $1250

Waiver of finance until 6-1-84

USED TILLAGE

IH 720 4F 16" auto. plow w/cyl. (real nice) $3850
IH 710 5F 18" auto. plow w/cyl. $3950
IH 401 16' Harrow $600
IH 560 6F 16" plow w/cyl. $1500
IH 550 5F 16" plow $1250
IH 710 5F 16" plow w/cyl. $2250
IH 541 4F 16" 3 pt. plow $500
IH 311 3F 14" 2 pt. plSOLD . . . $375

Waiver of finance until 3-1-84

SPREADERS AND MISC.

NI Model 211 Spreader (Nice) . $1350
JD R gr. dr. spreader $500
JD 298 100 gal. sprayerSOLD . . $750
NI 214 spreader w/hyd. endgate $1850
Portable loading ramp $200

Waiver of finance until 3-1-84

USED PLANTERS AND DRILLS

IH 56 4 row $1250
IH 400 4 row 38" $1500
JD Van Brunt drill. $500
IH 400 6 R 30" Planter, w/insect $3500

Waiver of finance until 5-1-84

MIFFLINBURG FARM SUPPLY, INC.

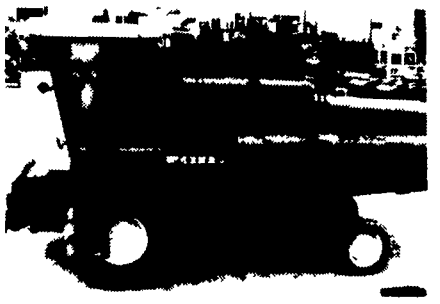
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Sener

Why not buy your combine from a servicing dealer?

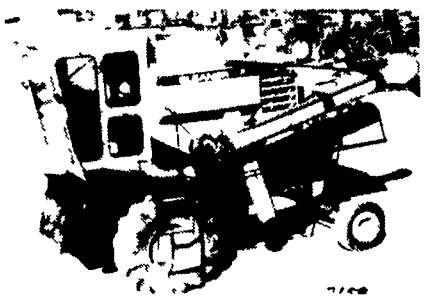
USED COMBINES AT LOW, LOW PRICES

PLUS WAIVER OF FINANCE TILL SEPTEMBER 1, 1984

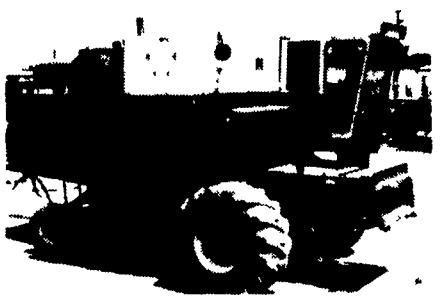
U8010 - MF 510D Hydro, A/C, 23.1x26 & 11Lx15, 1143 Cornhead & 13' Platform, 836 Hours
$22,500



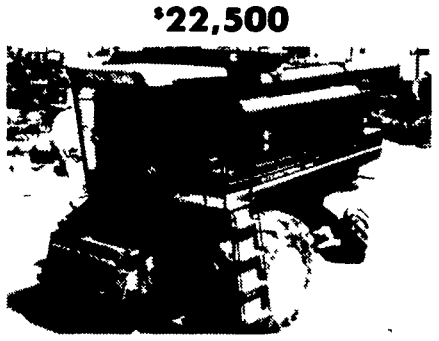
U7737 - Deere, 6600 Diesel, Gear, 28Lx26, 444 Cornhead & 13 Ft. Platform
$17,500



U7158 - AC, Gleaner F, Gas w/330 Cornhead & 13' Platform
$13,900

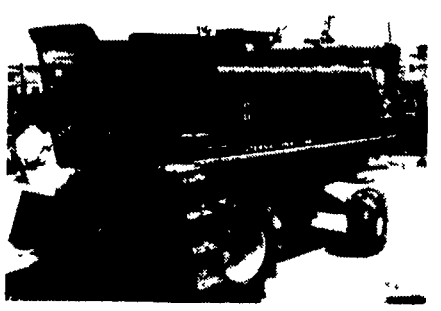


U7138 - IH 915D Hydro, A/C, 28Lx26 Tires
$22,500

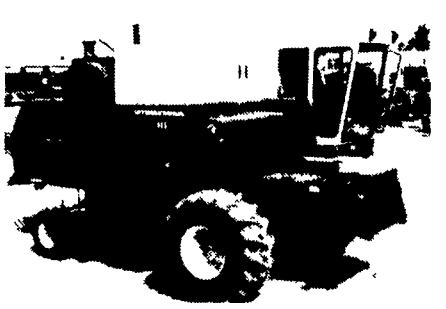


U7963 - IH 1480 Hydro, A/C, Monitor, 30.5x32 & 18.4x16.1
$59,500

U7222 - MF 510D Hydro, 23.1x26 Tires, 63 Cornhead & 13' Platform
$13,900



U8421 - IH 1460 Hydro, A/C, Monitor, 30.5x32, 18.4x16.1 Tires 1836 Hours, Reconditioned
$39,000



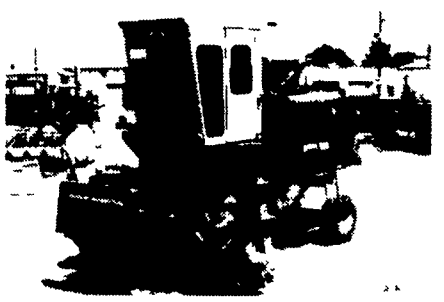
U7961 - IH 915D Hydro, A/C, Monitor, 28Lx26 & 12.4x16, 1475.8 Hours
$19,800

U8512

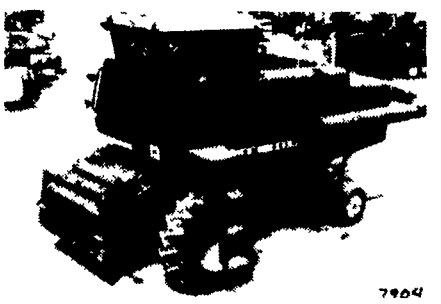
MF MODEL 300

Gas with 11 Ft. Platform, 3 Row Narrow Cornhead, 2 Row Wide Cornhead.

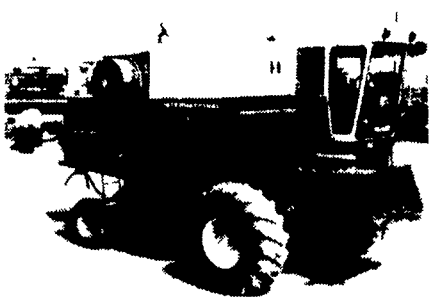
$4500



U7818 - IH 715D Hydro, A/C, Monitor, 18.4x26 Rice Tires
$12,500



U7904 - Deere 4400 gas, 1991 Hours, 18.4x26 Tires with 13' Platform
$12,900



U7244 - IH 815D Hydro, A/C, 23.1x26, 1899 Hours
$18,900

COMBINES JUST TRADED

- U8667 IH 1480 Hydro, A.C., Monitor, 4 WD
- U8752 IH 403D w/743 Cornhead & 13 ft. Platform
- U8742 MF 510, 1975 w/44 Cornhead & 13 ft. Platform

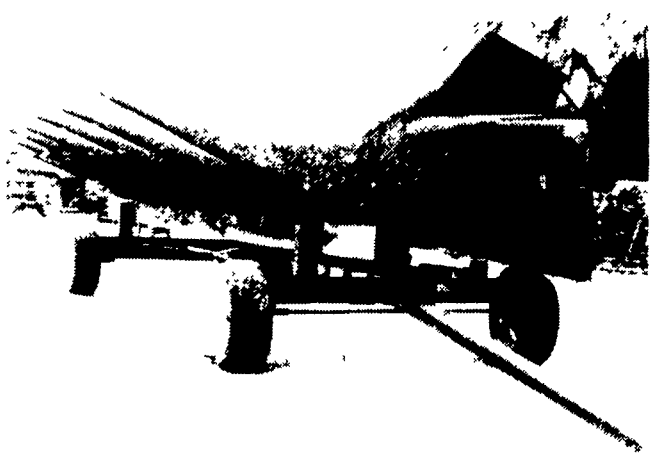
NEW AND USED PARTS For IH Combines

U8457

IH MODEL 715

Gas Hydro with 18.4x26 Tires, Model 810 13 Ft. Platform

HEADER WAGON



Fits All Sizes Of IH Cornheads And Platforms
$1,175.00

USED CORNHEADS AND PLATFORMS

Your Pick Of Heads With IH Combines

U7964 - IH 883, 8 Row Narrow
U8544 - IH 883, 8 Row Narrow
U8545 - IH 883, 8 Row Narrow
U7064 - IH 863, 6 Row Narrow
U7438 - IH 863, 6 Row Narrow
U7639 - IH 863, 6 Row Narrow
U7936 - IH 863, 6 Row Narrow
U8673 - IH 843, 4 Row Narrow
U8697 - IH 843, 4 Row Narrow

U8037 - IH 944, 4 Row Wide
U8374 - IH 844, 4 Row Wide
U7819 - IH 844, 4 Row Wide
U6474 - IH 844, 4 Row Wide
U5966 - IH 844, 4 Row Wide
U9493 - IH 744, 4 Row Wide
U5817 - IH 744, 4 Row Wide
U3641 - Gleaner GKS 44, 4 Row Wide
U7719 - Gleaner A438, 4 Row Wide
U8014 - IH 820, 17½' Flex Platform
U5799 - IH 810, 15' Flex Platform
U4639 - IH 810, 15' Flex Platform
U7623 - IH 810, 15' Flex Platform
U7789 - IH 810, 13' Platform
U4638 - IH 810, 13' Platform
U8511 - IH 810, 13' Flex Platform
U4260 - IH 13' Platform
U5152 - MF, 14' Platform

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

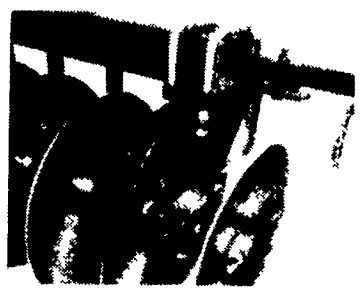
C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555

COMPARE CLOSELY
KRAUSE DISCS ARE BETTER

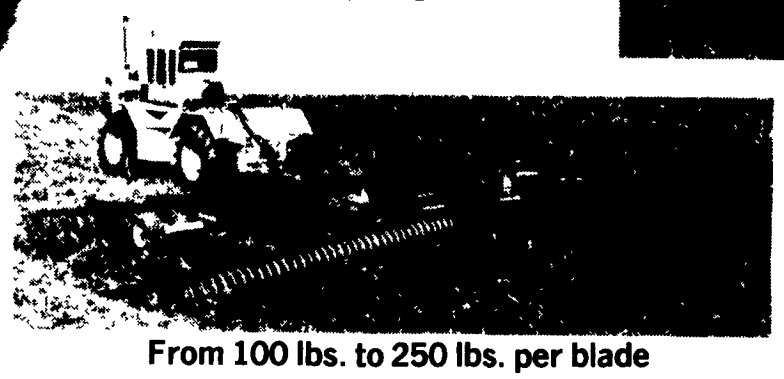
Whatever you want your disc to do

THERE'S A KRAUSE DISC TO DO IT BETTER



BETTER DURABILITY IN ROCKY CONDITIONS

BETTER LEVELING FOR FINISHING SEED BEDS



BETTER PENETRATION FOR CHOPPING CORN STUBBLE

From 100 lbs. to 250 lbs. per blade

NOW TRY ONE IN YOUR FIELDS!
Call For A Free Demonstration

In Stock For Immediate Delivery

NEW EQUIPMENT SPECIALS

C6262	IH 720 Plow, 5F, 18 Auto.	$6,650
C6265	IH 720 Plow, 4F, 18 Auto.	$5,550
C7196	IH 350 Disc, 10'6"	$3,250
C7194	IH 350 Disc, 10'6"	$3,250
C5809	IH 490 Disc, 24'10"	$8,650
B5554	IH 2450 Loader, Quick Attach.	$3,175
B5555	IH 2450 Loader, Quick Attach.	$3,175
B5035	IH 2350 Loader, Quick Attach.	$2,500
E7653	IH 5100 Drill, 21x7 Plain w/Depth Press Wheels, Wheat And Soybean Special	$5,975
E7175	IH 5100 Drill, 21x7 Plain, Wheat and Soybean Special w/Depth Press Wheels	$5,675
E7178	IH 5100 Drill, 16x7 Plain, Wheat & Soybean Special w/Depth Press Wheels	$4,250
H7999	IH 550 Spreader w/Upper Beater	$4,750
D7019	4500 Vibra Shank Field Cultivator, 12'5"	$1,975
D7173	4518 Vibra Shank Field Cultivator, 18'6"	$2,850
D7172	4518 Vibra Shank Field Cultivator, 16'6"	$2,895
D7654	4518 Vibra Shank Field Cultivator, 18'6"	$3,100

USED EQUIPMENT

TRACTORS

TAG#	DESCRIPTION
W8629	IH 3588 2+2
W8379	IH 4166 4WD
W8035	IH 1466D w/Cab
W7372	IH 1466D w/Cab
W8307	IH F1456D No Cab, Duals
W7379	IH 1456D w/Cab
W8053	IH F1456D, No Cab
W7951	IH F1086D Frt Wts, Radio
W8648	IH F1026D Hydro, No Cab, New Paint
W8633	IH F1026D Hydro, No Cab
W8229	IH F966D No Cab
W8070	IH F966D w/Cab
W8647	IH F856D w/ROPS
W8346	IH F706D
W8579	IH F656G
W8165	IH 584 Low hrs.
W8045	IH 454G, New Paint
W7844	IH F450D
W8569	Farmall Super C w/Cult.
W7870	Farmall H w/Pulley
W8536	Farmall M w/Pulley
W7821	IH 4120 Skid Loader
W7183	Steiger ST251 w/20.8 x 34 Duals
W8546	AC WD
W8627	Deutz D5506-S, on Steel
W8626	Case 2670 4 WD w/20.8 x 34 Duals
W8640	Case 1030
W8534	Long 445
W7928	LeRoi Centour AG49 w/3 pt.
W8683	IH B414G w/Loader
W8684	IH 84 Hydro
W8243	Deutz DX140
W8759	IH F706D

MISCELLANEOUS

TAG#	DESCRIPTION
V8371	Allied 265 Grinder-Mixer
U7321	Brady 1680 Flail Chopper
U8724	IH 1 PR Cornpicker
W8694	NI 504 Loader
U8719	Kools KB1000 Blower
V8747	JD 8300, 23x7 Drill
U8748	NI 737 Husking Unit

TILLAGE

TAG#	DESCRIPTION
T8745	IH 490 21' Disk
T8686	IH 350 10' Disk
T7049	Krause 2413 Disk w/3 Bar Tine Harrow
T8412	Krause 1112 Disk
T8616	JD 215 12' Rock-Flex Disk
T8439	JD TO-220 17' Disk
T8034	JD 110 10' Disk
T8166	JD BW 10' Disk
T7751	Miller 12' Disk
T7662	Miller 10' Disk, New Blades, Paint
T7413	Oliver 252 10½' Disk
T6033	AC 3300 24' Disk
T7945	IH 710 4F-16" AR Plow
T8363	IH 550 5F-16" Plow
T8366	IH 510 5F-16" Plow, Shifting hitch
T7688	Ford 4F-16" Plow
T6493	Glencoe 11 Shk Soil Saver
T8652	White 271, 18' Disk w/Inc. Boom
T8693	Glencoe 13 Shk Soil Saver

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

MF Massey Ferguson

SPERRY NEW HOLLAND

Tractors
MF 285, 8 spd.
AC WD

Tillage
Case 5B Semi-Mtd Plow
JD 4 x 16 Plow
JD 12' Tandem Disc
(2) Drag Harrows
Brillion 24' Field Harrow
Ford 27' Field Cultivator

Hay Equipment
Fox 2000 Harvester w/2 heads
Geihl 16' Fg. Box
NH 16' Fg. Box
AC 390 Mower cond.
Ferguson 3 pt. Mower
NH 271 Baler w/thrower
IH 37 Baler w/thrower
MF Model 3 Baler w/thrower
AC 303 Baler w/thrower
MF 3 pt. Hay Rake
NH 36 Crop Chopper

Miscellaneous
MF 468 4R Planter
NH L-35 Skid Steer Loader
Gehl 2600 Skid Steer Loader
NI 214 Manure Spreader
Case Uniloader w/Bucket & Fork
Gehl #65 Grinder-Mixer

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 1155 Tractor
MF 180 Dsl. Tractor
Ford 4000 Tractor
Ford 4000 Turf Tractor
Ford 3500 Tractor & Loader
MF 150 Tractor
AC D17 Dsl. Tractor
MF 40 Dsl. Tractor and Loader
IH Tractor & Loader w/Forklift Attch.
MF 760 Combine w/Attchs.
NH 36 Crop Chopper
IH #46 Baler
IH 440 Baler
NH 315 Baler
NH 269 Baler w/thrower
NH 1010 Bale Wagon
NH 510 Manure Spreader
NI 213 Manure Spreader
Hesston PT10 Mower Cond.
JD Grain Drill
MF #33 Grain Drill

NEW M.F. EQUIPMENT

MF 285 Tractor
MF 245 Tractor
MF 240 Tractor
MF 265 Tractor
MF 1010 Tractor
MF 40B Tractor w/Loader
MF 40B w/Cab
MF 20 Turf Tractor
MF 34A Loader
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

★ ★ SPECIALS ★ ★

TRACTORS PLOWS RAKES FORAGE WAGONS BALERS

S.G. LEWIS AND SON, INC.
RD #2, Box 66, West Grove, Pa.
215-869-2214 or 215-869-9440

ALL HAY EQUIPMENT FREE FINANCE UNTIL 5/31/84

OTHER SPECIALS

SNH #782 Forage Harvester w/#824 corn head $12,400
SNH #718 Forage Harvester w/#824 corn head $9,650
SNH #25 Blower $1,600
SNH #8 Crop Carrier w/roof & 238 wagon $7,100

HAY

SNH #451 Mower w/7' Cutter Bar $1,860

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service. This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

USED TRACTORS

JD 4630, cab, air, power shift, exc. cond.
JD 4430, cab, air, quad range trans.
JD 4430, power shift, roll guard
JD 4320, no cab
JD 4520, new tires
JD 4230 w/rollguard
JD 4230 cab & air
JD 4020
JD 4020, power shift
JD 2640 w/700 hrs.
JD 2020 diesel
JD 3020 gas
JD 3020 Diesel, Syncro
JD 1530 & 2030
JD 720 diesel electric start
JD 3020 diesel, power shift
IH 966, cab and air
IH 1466 w/cab
IH 1256 w/cab
IH 656 wide front
IH 574 w/loader
IH 2400 w/loader
Ford 9600
AC 7030 w/cab, real nice
AC 7030
AC 210 diesel
White 4-180 w/duals, quick coupler, used 2000 hours.

USED COMBINES

JD 7700 diesel w/6 row corn head
JD 55 corn special
JD 6600 Diesel
JD 4400 w/4R cornhead
JD 4400 diesel
Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2000
Fox Custom 90
NH 770 w/2 heads

MISCELLANEOUS

1973 Chevy w/22' Jer-dan body, exc. cond.
1971 Ford LN 8000, w/Schwartz 26' rollback body, 5 sp., trans., 2 sp. rear, Cat diesel engine.
1980 Chevy tandem w/26' Jer-dan rollback, like new
JD power till grain drill
IH 510 grain drill
IH Bigroll baler
JD 346 wire baler w/thrower
JD 346 twine baler w/thrower
NH 278 baler
Keewanne 20' hydraulic fold disc
JD 21' hydraulic fold disc
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
Gehl 2600 skid steer loader, used 800 hours
Gehl 9' haybine
NH 469 haybine
New Farmhand loaders for IH and JD tractors

D & R EQUIPMENT INC.
Ringoes, New Jersey (201) 782-5082

Buy at Dealer Invoice

Model	Invoice Price
323 1 Row Picker	$6,370
325 & 327 Picker	10,415
324 & 327 Picker	11,931
802 Power Unit (plus rear weights)	43,756
768 Harvester Head	4,924
767 Harvester	9,553
868 Harvester	11,752
818 Combine	10,655
406 Rake	2,305
272 Cutditioner	3,817
279 Cutditioner	4,229
621 Blower	1,722

We're Dealing Straight From the Invoice

Now, for a limited time, we'll sell selected New Idea equipment on our lot at the factory invoice price.

We are sacrificing profits now to lower our inventory investment cost during the winter months.

FACTORY INVOICE PRICING

THINK ABOUT

- Our low prices
- Your trade in allowance
- Investment tax credit
- Re-Investing your PIK income

See us now. Check the invoice and save on top quality New Idea equipment at our lowest possible price.

AVCO NEW IDEA

ZIMMERMAN'S FARM SERVICE
Bethel, Pa. 717-933-4114

FARM EQUIPMENT

Case 2090 Demonstrator, 1175 w/cab, 1030, 930, 830 Case-o-matic, 400 w/loader, 630 & 990 Diesel Tractors, 700, 630, 530 and vac gas tractors. Ford 861 D, Case 1816 C & 1845 & Gehl 3510 Skid loaders, Gehl 55 & 95 grinder mixers.

Clair J.Myers Farm Equipt.
N. of 30 at Paradise Elm Center
R#1, Thomasville, PA
259-0453
Open eve. until 9:00

FARM EQUIPMENT

USED BELTING MATERIAL
RUBBER MATS FOR

Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
215-286-5298

FARM EQUIPMENT

Mix Mill
Bucket
Elevator
Dryer
Hog Feeders,
etc.
Owner Retiring
Make Offer
1-301-833-5228

FARM EQUIPMENT

780 IH 14' offset disk, like new, 30" diameter disc, 32 disc, priced at $7900 or a reasonable offer

717-865-6637

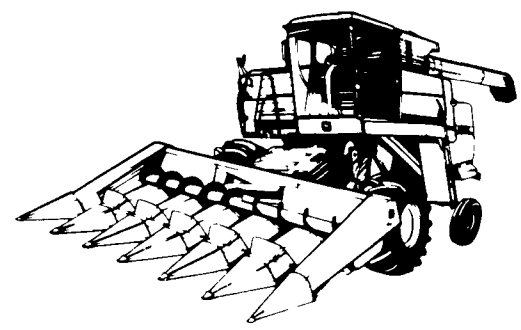
Harvest Time SPECIAL VALUES
ON THESE HARVESTING MACHINES

40 SERIES LEFTOVER CLEARANCE SALE

Model 4440 powershift, sound guard body with air, duals available. These tractors must go. Waiver of finance till May 1984.

JD 6620 SIDEHILL COMBINE

★★★ Lowest priced machine in PA with tremendous cash discounts, Waiver of finance till Spring 1984 ★★★



Maximize crop savings on slopes with a John Deere SideHill 6620

On the go automatic separator leveling from feeder house through cleaning shoe is yours with this SideHill 6620 As the separator levels on slopes to 18 percent the header pivots to parallel the ground

Master the hilly terrain with the power of our 145-hp 466-cubic inch diesel engine and hydrostatic drive The new heavy duty adjustable rear axle lets you add 4 wheel drive for better traction and steering

Reap the benefits of the big capacity thresh ing and separating cleaning and clean grain handling designed into this unique member of the Titan combine line Check out the SideHill 6620 with us now

This is a used equipment clearance - we need to generate cash!

This Week's Used Equipment Specials

JD 4630 w/cab, air conditioning, power shift, w/wide front, 2400 original hours — **$22,000** Waiver of finance charges until March 1984

JD 105 combine w/4 row wide corn head & 12' platform, gasoline, runs good — **$3,500**

IMPLEMENTS

Used Hay Equipment
479 NH haybine
PT 10 Hesston mower conditioner
1209 JD mower conditioner
24T JD baler w/model 30 ejector
JD 716 forage box w/roof & rear unloading good condition

Other Implements
7000 6 row JD conservation planter, liquid or dry fert.
1240 4 row JD planter, dry fert.
1440 4 row JD planter, dry fert.

Tractors
JD 4020 diesel, wide front, power shift
JD 4630 tractor, cab, air, quad range trans.
JD 8640 tractor, repossessed, low hrs., cab, air
JD 4230 tractor, quad range trans. w/Sound Gard body
JD 4230 tractor, quad range w/rollguard
Ford ind. loader/tractor w/hyd. sickle bar mower
JD 630 gas, transmission has been overhauled, ready for the field, good rubber
JD 2520 w/WFE, gas, side console w/model 48 JD loader

Combines
JD 6620 combine w/643 corn head and 200 series flex platform, power rear wheel drive repossessed, exc. condition
JD 6620 combine w/643 corn head and 200 series flex platform, repossessed, exc. condition
JD 4400 combine w/443 corn head and 13' platform
AC L2 combine w/6 row corn head and 15' flex platform
1981 JD 7720 combine w/643 corn head & 215 flex platform, 4 WD, only 850 hrs.
JD 7000 w/643 corn head, 216 platform
JD 443 corn head
JD 95 combine, engine completely overhauled w/4 row wide corn head & 13' platform

Forage
1979 6650 Fox self-propelled harvester w/rear wheel drive, air, heater, 3 row corn head & hay pickup

PARTS FOR NEW HOLLAND HAY EQUIPMENT SEASON END CLEARANCE SALE

Receive 20% discount on all knives For Sperry-New Holland haybines Models 479, 489, 495 & 1495

Discounts will also apply to guards & knife head bushings

BUY NOW... PAY NO FINANCE CHARGES ON THESE MACHINES UNTIL SPRING 1984

OXFORD GREENLINE, INC.

Hours. 7 30 AM - 5:00 PM thru Fri.
7:30 AM - 12:00 PM Sat.

RD 1, Oxford, PA
215-932-2753
215-932-2754

PACE

John Deere design, dependability and dealers make the difference

USED TRACTORS

Waiver of Interest until March 1, 1984
- '64 JD 4020 Diesel, wide front
- '68 4020 diesel, wide front
- '68 4020 diesel, power shift, cab
- '76 JD 8630, 4WD w/dual 30.5x32 - 24.5x32 dual tires, 3765 hrs., nice condition
- TO-30 Ferguson
- '78 AC 185 diesel, rollguard w/front end loader
- '71 JD 4320
- TO-35 Ferguson
- '73 IH 766 wide front, 3 pt. hitch
- IH Super M

CORN PLANTERS

Waiver of Interest until April 1, 1984
- '82 AC Model 333, 15-20" Row, No-Till Bean Planter, Dry Fert., Insecticides
- JD 7000 8-30 Dry Fert. No Till Coulters Insecticides, Monitor
- IH 6-30 air planter
- JD 1250 plateless

USED CHISEL PLOWS

- IH 13', 3 Pt.
- Graber 26" Flex

USED PLOWS

- JD F145 - 5-16 Semi Plow
- JD F145 - 5-16 Semi Plow w/harrow attachmant

USED COMBINES

Waiver of Interest till September 1, 1984
- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '71 JD 7700 - 220 Flex Platform
- '74 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '73 JD 7700 hydrostatic drive
- '76 JD 7700 rotary screen, gear drive, 215 flex cutterbar

'81 JD 8820 4 wheel drive, factory duals, 1100 hrs., w/1243 corn head & 220 flex cutter bar, exc. shape

CORN HEADS

Good Selection of John Deere
443-444-643-843 Cornheads

MISCELLANEOUS EQUIP.

- Bish head adapter to install JD corn head on NH TR70 combine
- JD 653 row crop bean head
- JD RG4 cultivator
- M&W 450 grain dryer, PTO dry
- JD 210 14' disc harrow
- JD 38 Harvester w/2 RW Head
- JD 38 Harvester, Electric Controls, w/2 RW Head, 5½' Pickup Attachment
- JD RG8 Cultivator, 8-30" Rows
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- Caldwell grain cart, 700 bushel
- IH 13' 2 bar chisel plow

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

WENGER'S INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

ONE STOP SHOPPING - FINANCING AVAILABLE - TRADES WELCOME - REASONABLE PRICES

FARMALL TRACTORS

Super C w/FH $1895
C - Good Rubber $1395
384 - 600 Hours - Nice $7850
756 Diesel $6850
1256 w/Cab - Air - Nice . . . $10,450
656D Hydro $6350
1066 Red Cab - Nice $13,950
154 w/Rotary Mower - Nice . $3850
1256 w/Cab - Clean $10,950
Cub w/Fast Hitch $2450
674D - 1974 . . . . . $5950
Cub w/Cult. $1850
15-30 - Antique $1750
1066 w/Cab - 1973 . . . . . $10,950
1466 w/Cab - Bad TA $8000
Cub - Mower - F.H. - Snow Plow - Chains $2500
140 w/Rotary Mower $4500
544 Hydro w/Forklift $5000

MASSEY FERGUSON TRACTORS

1105 - Nice - 1973 . . . . . $8950
175D - Nice $6450
180 - Gas - Nice $5250
40 w/Sickle Mower & Cab. . . $5950
165D - Nice $5450
135 Gas - Turf Special $3950
1080 Diesel - Nice $6450
35 w/Loader $3850

FORD

8700 Cab - Air - 1977 . . . . $13,950
2000 w/Mower - Nice $4450
600 w/Loader $3250
9000 . . . . . $6500
5000D $5450
(4) Antique Fordsons . . . $800 & up
8N w/Loader $2650
8600 - 1974 . . . . . $8950

OLIVER — DEUTZ — LEYLAND

1950T - Over/Under $7950
Deutz 10006 - As Is $3500
880 Gas - 3 pt. - P.S. $2950
1855 - Nice $8750
Leyland 384 . . . . . $4650

CASE

VAC - Nice $1250
(3) 930 Standard . . . . . From $2500
1270 w/Cab - P. Shift - Nice . $9850

ALLIS CHALMERS

G w/Hyd. & 4 Tools $2500
WD45 w/Plow $2000
(2) G w/Rotary Mower $1850
200 w/Cab - Nice $9850
220 w/Cab $9450

JOHN DEERE

4020D Cab - Air - P. Shift - Diff. Lock $8950
4020 Gas $5950
4020 Console - Cab - Gas - Clean $7950
4620 - P. Shift - Nice $12,450
4320 ROPS - WTS $11,950
4320 . . . . . $10,950
5010 . . . . . $6650
(4) A . . . . . $595 & up
4010 LP - Wide Front $3950
50 . . . . . $1450
4230 - ROPS - 1976 . . . . . $11,500
4030 - Syncro - 1974 - Nice $10,500
2840 - Clean - 1978 . . . . . $11,950
4520 - Nice $8950
720 LP w/3 Point $2000
"G" $1450
60 w/NI 2x Picker $3000
"D" - Antique $2000
"B" - Unstyled - Nice $1950
"A" - Unstyled - Rough $795

"8" 4 WHEEL DRIVE TRACTORS From 30 HP to 175 HP

Ford County 6 - 3 Pt - PTO . . $5950
Case 2470 - Cab - 3 Pt - PTO - 1973 . . . . . $14,750
MM AT4-1400 - 3 Pt - PTO As Is $5750
White - 4-150 - Cab - 3 Pt - PTO $14,750
Mitsubishi Bison - New - 30 HP $7850

LONG

360 - New . . . . . Coming in
460 4WD - New . . . . . Coming in
310C - New $6750
310, 4WD w/Loader - New . . . . . Coming in
360 - 4WD - New . . . . . Coming in

KUBOTA

B6000E w/Mower - Snow Plow - Rotavator - Nice $4950

4 WHEEL DRIVE POWER

- CASE 2470
- WHITE 4-150

Both Have 3 Pt., PTO, Cab, Air, Etc.

Your Choice **$14,750**

NEW EQUIPMENT SPECIALS

- 6' 3 pt. blades $195
- 7' 3 pt. blades $250
- 8' 3 pt. blades $350
- 6' 3 pt. Landscape boxes $475
- 6' 3 pt. disc's $495
- 7' 3 pt. disc's $695
- 3 pt. fert. seeders . . . . . $275 & $395
- 3 pt. boom poles . . . . . $50 & $100
- Round bale feeders $145
- 3 pt. P.T.O. woodsaws $495
- 3 pt. 12" Post Hole digger $450
- 165 bu. gravity bins $475
- 210 bu. gravity bins $565
- 1 x 3 pt. plow $295
- 2 x 3 pt. plow $495
- 3 pt. bale mover $150
- 3 pt. potato plow $95
- 3 pt. subsoiler $195
- 3 pt. spike harrow $600
- 6 ton wagon $425
- 8 ton wagon w/goodies $575
- 10 ton wagon w/goodies $625
- 11 ton tandem w/goodies $950
- 12 ton wagon w/goodies $950
- 4' 3 pt. rotary mower $485
- 5' 3 pt. rotary mower $495
- 6' 3 pt. rotary mower $695
- 4' pull rotary mower $675
- 5' pull rotary mower $695
- 6' pull rotary mower $895
- 6' 3 pt. stone rake $495
- 7' 3 pt. stone rake $525
- 8' 3 pt. stone rake $545
- Speedy 1200 bushel corn cribs $895
- 3 pt. cement mixers $595

ROTARY HOES
2x - 3x - 4x

ROTARY MOWERS
Used 5' to 13'
New 4' to 6'

ROTOVATORS
Long 63" & 71" & 55"
Lely Roterra (13')

SNOW BLADES
4' to 7'

MANURE SPREADERS
Badger Honey Wagon
Clay Honey Wagon
Hawkbilt Tank
NI 1x & 2x (Tandem)
IH - NI - AC

STACKER
Hesston 10

STACK MOVERS
Hesston 10W
Hesston 30
JD 200
3 pt. Stabbers

WAGONS
All Makes & Types

DISCS
IH from 6' to 24'
JD from 8' to 13'
Total of 50 to select from

DUALS

18.4x28	16.9x38
16.9x34	18.4x38
18.4x34	20.8x38

HARVESTERS
Fox 2200 - IF
JD 35 - 25
NH 890 - Super 717
Gehl 800
AC 720
(100) Extra Heads

WINDROWERS
Ford 536
Hesston PT7

FLAIL MOWERS
NI 279 - 9'
Caldwell 6' 3 pt.

TRANSPLANTERS
1x & 2x

POTATO DIGGERS
1x & 2x
1x plows

LOADERS
Ford - JD - IH - Freeman
Souders

SICKLE MOWERS
JD - IH - NH - Case - NI - AC

CORNPLANTERS
JD 7000 (6x) - 1240 - 290 - 246
Ford 309
MF 2x 3 pt.
IH 56 (4x) 2x FH
AC 770 (4x)

PLOWS
(Some Resets)
AC - 1x
Ford - 1x - 2x - 3x
MF - 3x Flip - 5x
JD 1x - 2x - 3x - 4x - 5x - 6x
IH 1x - 2x - 3x - 4x - 5x - 6x - 7x
Case 4x

CHISEL PLOWS
7' - 12'
"V" Chisel

FIELD CULTIVATORS
JD - IH - Glenco

HAY RAKES
(Roto Bars)
NH 258 - 55
JD 671 - 50 - 640
NI
4 Star Wheel Rakes

(25) COMBINE CABS

SQUARE BALERS
NH 273 - 69 - 66
JD 14T
Ford
Case 230

ROUND BALERS
JD 410
Gehl 1500
Hesston 5600

BLOWERS
NH - IH - AC

"CLEAN" COMBINES
JD 4400
MF Super 35
IH 82 Pull Type
Case 660
(2) JD 45EB

GRAIN DRYERS
MC 600 & GT 270

GRAIN DRILLS
IH 10 - 16 Disc
JD FBB - 11 Disc
JD FBB - 13 Disc
JD VB - 11 Disc
JD 1500 - No Til
JD FBB - 17 Disc
Ontario

SPRAYER
150 gal. 3 pt.

FEED MILLS
NH 352 - 357
OMC 424
Hammermills

LIME DRILLS & SPREADERS
JD & Case
Calhoun Tandem Spreader

CORNPICKERS
NI 319 - 305 - 325 - 323 - 7 - 324
Ford 1x 3 pt

CARS & TRUCKS

1974 Ford Truck Tractor
1978 Chevy 4WD Pickup
1980 Chevy Diesel Pickup
1982 Ford F150 Pickup
1975 Chevy Monte Carlo
1979 IH Tandem Rollback (26')
1976 Ford Diesel w/24' Rollback
1978 Chrysler Cordoba
1980 Buick Regal
1982 Ford Granada

THE PEOPLE THAT DO BUSINESS

WENGER'S INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

ONE STOP SHOPPING - FINANCING AVAILABLE - TRADES WELCOME - REASONABLE PRICES

WENGER'S IS E-X-P-A-N-D-I-N-G TO SERVE YOU BETTER
Used Parts — East Coast's Largest

(100) COMBINES - SALVAGE
JD 7700-6600-4400-3300-55-45-40-12A
IH 815-615-315-403-303-203-205-105-101-93-91-141-127-64-76
MF 760-510-410-300-92-82-72-35-26-Clipper
Gleaner CII-EIII-A-E-60
Uni 704-702-701-717-710-Etc.
Case 960-660-600
NH 975-985
MM 4296-Oliver 525
Over 100 Corn & Grain Heads For Salvage

(100) HARVESTERS - SALVAGE
JD 38-35-34-12-8-6
IH 650-550-55-50-350-16-15
Fox 2200-2000-1000-546-FA
NH 880-818-800-S717-717-770-616
Gehl 600-300-188-84-83
Case 300 Ford & Papec

(50) BALERS - SALVAGE
JD 214T-24T-14T
NH 269-78-569-69-68-67-66
IH 57-47-37-27-55-45
Oliver 720
MF 10
AC 303
Case

HAYBINES - SALVAGE
IH 225-201
JD 480
NH 490-460
Hesston PT10
OMC 29-25
Case 950

PICKERS - SALVAGE
NI 331-311-305-10-7
JD 237-227
IH 2MHD-2MH-2ME
Ford Blue 1 Row & 2 Row Woods

SPREADERS — CORNPLANTERS — HAY CRUSHERS — BLOWERS — CORN SHELLERS — CULTIVATORS — PLOWS — CULTIPACKERS — CULTIMULCHER — DRILLS — RAKES — SICKLE MOWERS — NI 7' & 9' CUT DITIONERS

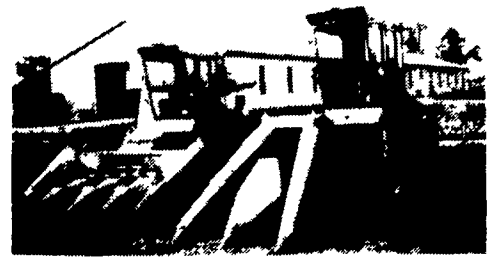
CONSTRUCTION ITEMS - SALVAGE
Crawlers:
Cat D2-D4-977-933-951B
JD 350-440-420-40-MC
IH 175-100-TD14-TD9-TD6-340-500
AC HD4
Oliver OC46-OC3-OC6-HG
Case 310
Lots More Incidental Items

Backhoes:
Case 680-530-320-210
IH 3444-3600-3514-350
Ford 4500-4400

Skidders:
JD 540 A & B

Skid Steers:
Case 1737
Melroe 444

DIESEL N.I. UNI SYSTEMS
(Mix & Match Attachments)



- Tractors - 706D w/Cab, 705D w/Cab
- Husking Beds - 727, 726, 721
- Harvesters - 767, 760
- Sheller - 729A
- Pickup Heads - 766, 761
- Grain Heads - 715, 713, 711
- 4 Row Cornheads - 844N, 738, 731
- 3 Row Cornheads - 743N, 735, 725, 763, 724
- 2 Row Cornheads - 723, 762
- High Moisture Throat For 760
- Combines - 710

FARM TRACTORS FOR SALVAGE (Over 2000)
AC: 220-210-200-D21-190XT-190-D19-D17-D15-D14-D12-D10-WD45-WD-WC-G-CA-C-B-Etc.
Case: 970-770-1030-930-830-730-630-530-430-800 Series-700 Series-600 Series-500 Series-400 Series-300 Series-200 Series-DC-SC-VAC-LA-990-880-Etc.
Ford: 9000-8000-7000-6000-5000-4000-3000-2000-900-800-700-600-NAA-Major-Dextra-8N-9N-Etc.
IH: 1466-1066-856-756-656-1206-806-706-606-660-574-454-464-444-560-460-544-504-424-404-450-400-B414-B275-350-300-240-230-200-140-130-100-Super A-Cub-154 LowBoy-Super C-A-B-BN-C-H-M-MD-MTA-W4-W6-W9-Etc.
JD: 5020-4020-3020-2020-1020-2520-5010-4010-3010-2010-2510-1010- 435-830-730-630-530-430-820-720-620-520-420-80-70-60-50-40-MT-M-R-G-A-B-H-Etc.
MF: 1130-1100-180-175-165-150-135-Super 90-85-65-50-40-35-30-20-Etc.
Long: 560-460-445-360-350-Etc.
MM: G1000-670-302-445-335-5 Star-4 Star-3 Star-2-UB-U-Etc.
MH: 444-44-33-101-30-22-Junior-Pony-Etc.
Oliver: 1950-1850-1755-1750-1650-1550-1450-1250-1800-1600-880-770-660-99-70-60-88-77-66-550-55-Etc.

CULTIVATORS
Ford 2x - 4x
JD 2x - 4x - 1x
IH 2x - 4x - 1x

TRACTOR CABS
Used For AC 190XT$1000
(4) Used for JD 4020 ..... $350 to $1000
Used for Ford 6000 . $775
New for Ford 5000-7000 ..... $1800
(5) New for MF- 275 to 1155 ..... $2000
(10) Used Rollbars . . . Call
New Cooler for Cab . $500
(2) Used for IH 66 - Nice $1500
Used For JD 4230 . $1250

CULTIMULCHERS
11' & 12'
Cultipackers

FLAIL CHOPPERS
JD 16A - 15A
Gehl 72
NH 36
MC

ELEVATORS & AUGERS
LG Corn Drags
Cardinal 56' 8" Auger
NH 36'
Case

CORNSHELLERS
JD 43 3 pt. & pull type
MM 1200
JD 6
NI For pull & mtd.

PARTS CALLS TAKEN 7:30 AM to 5:00 PM WEEKDAYS
7:30 AM to 12:00 NOON SATURDAY
(Please, No Calls After Hours)
PROMPT SHIPMENT — CASH SALES ONLY

CONSTRUCTION EQUIPMENT

NEW 1984 TRAILERS ON SPECIAL
- 2 Axle, 4 Ton $1450

BACKHOES
Case 530. . . Coming in
Ford 7500 . . . $19,500
Ford 4500 . . . $10,500
Long 5 in 1. . . $16,500
IH 3400A $8950
IH 3820 . . . . . $16,500
MF 70 . . . . . $16,500
Ford 4500 . . . . $7500
Ford 4500 . . . . $9500
IH 3600 . . . . . $8500
Case 580CK . . . $6900
Case 580B - Cab - Extendahoe . . $13,500
Case 580B - As Is $8000
Hein Werner C12 . . . . . $8500
IH 3444 . . . . . $7500
Ford 5500 . . . $12,500
Case 580 CK . . $5900
IH 260A. . . . Coming in

BACKHOE ATTACHMENTS
Sherman. $2000
JD 93 . . . . . $3500
JD 93A $4900
Case $2000
McConnell $2200
Long - New $4450
AC. $2000

MISC. CONSTRUCTION
(40) Used hoe buckets . . . From $100
(25) Loader buckets . . . From $100
(30) Set forklift forks . . . . . From $300
(6) Winches . . . . . Call
Wayne 984 Diesel Street Sweeper $8950

DOZERS
Cat D8H . $19,500
AC HD7 . . . . $3500
JD 450 - 6 Way $12,500
Cat D4C $12,500
IH TD8C $18,500
JD 2010 . . . Coming in

FORKLIFTS
Int. 7000 - 21' $10,500
Int. 4500B - 21' $12,500
IH 544. . . . . $5000

TRACTORS WITH LOADERS
Ford 600. . . . . $3250
Ford 8N $2650
JD 300 . . . . . $6500
JD 400 . . . . . $7500
MF 35 . . . . . $3850

CRAWLER LOADERS
Cat 955H. . . . $16,500
Cat 951B. . . . $21,500
JD 350B w/Backhoe. . . $18,500
Cat 977L. . . . $68,500
JD 350 w/4 in 1 . . . . . $8950
Case 350 . . . . . $8950
IH 340 - Gas . . . $4000
Cat 941B. . . . $26,500
Cat 955K . . Coming in
IH T6. . . . . $2500
AC FL10B . . . $18,500

RUBBER TIRED LOADERS
OMC 770. . . . $17,500
Trojan 154 . . . . $3500
JD 544 . . . . Coming in
JD 644 . . . . Coming in
Ford A62. . . Coming in

TRAILERS
1984 2X 4 Ton . . . . . $1450 & $1600
1978 2X 6 Ton . $2650
1983 3X 9 Ton . $4400
1983 1X 2 Ton . $1150
1984 2X 12 Ton $5800
1978 Freuhauf - 42' Flat. $7500
(2) 1979 Strick - 40' Flat. $7000
1979 Fontaine 42' Drop Deck $9500
1983 2x6 Ton . . $3600
1977 10 Ton 5th Wheel $3950
Used 6 Ton $2250
Used 9 Ton $2750
Used 25 Ton . . . $3500
Used 15 Ton . . . $3500

CONSTRUCTION DUMPS
1974 IH Diesel w/9' Body - Air Brakes. $10,900
(2) Mack 25 Ton Rock Trucks. . . . . Call
(3) Mack 20 Ton Rock Trucks. . . . . Call

SKID STEER LOADERS
OMC 1700 Diesel $6500
IH 4150 Diesel $11,500
Melroe 720 . Coming in

LOG SKIDDERS
JD 440B $13,500
(2) JD 540A . . $13,500
JD 540B - BURNED $8500

THE PEOPLE THAT DO BUSINESS

BIG SAVINGS ON NEW & USED EQUIPMENT

Used - New Idea 708 Uni-Power Unit, Diesel $17,500

New - New Idea 802 Uni-Power Unit. Diesel $47,500

NEW AC L2 COMBINE w/15' Floating Cutter Bar Head Reduced Price!!

TRACTORS

AC 7040D	AC 200	AC CA	IH 300	JD 4010	Case 300 w/Loader
AC 7045D	AC XT190D	AC WD 45	IH 340	JD 70	Case 800
AC 7050D	AC 180D	AC 5040D	IH Cub Low Boy	JD A	Case 450 Crawler/ Loader
AC 7020D	AC 170D	AC 5050D	IH 350	Ford 4000	
AC 7010D	AC 175D	JD 2010	IH H	MF 65D	
AC 7000D	AC D19D	IH 806	IH 140	MF 65G	
AC 440	AC D14				Oliver 1650D

EQUIPMENT

New and Used Miller Discs and AC Discs
(2) 315 NH baler and thrower
269 NH baler and thrower
14T J.D. baler and engine
AC 444 baler and engine
Farmhand grinder & blower
(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
70 JD Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" transport Auger
AC L, M, F, G&A Combines
NH 890 Chopper w/2 or 3 Row Head & Pickup Head
IH 830 Forage Harvester
Uni Harvester 708 & 702

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

bobcat — ALLIS-CHALMERS

M.M. WEAVER & SON, INC.

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church

USED COMBINES

1980 MF 760 V8, 15 ft Grain & 1163 Corn Head	$62,000
1976 MF 750 4 wheel drive, 6 row, 4 row corn head and 15 ft floating grain table	$39,000
1977 MF 750 Hydro with grain saver	$29,000
1977 MF 510 Hydro cab w/air condition	$19,000
1976 MF 750 gear	$26,000
1976 MF 750 hydro	$19,500
1976 MF 750 hydro with straw chopper	$29,000
1975 MF 510 gear air conditioned cab	$19,000
1975 MF 750 hydro	$22,000
1975 MF 750 gear with grain saver	$26,000
1975 MF 760 hydro	$26,000
1975 MF 760 hydro V8	$29,000
1974 MF 760 hydro	$25,000
1973 MF 760 hydro	$24,500
1972 MF 510 gear with cab	$12,500
1972 MF 510 gear with cab	$10,500
1972 MF 300 gas with cab	$10,500
1971 MF 410 gas with cab	$8,500
1971 MF 410 diesel with cab	$8,500
1972 MF 510 diesel with cab	$8,500
1971 MF 510 diesel with cab	$12,500
1972 MF 510 diesel with cab	$12,000
1972 MF 510 diesel with cab	$12,500
1969 MF 510 diesel with cab	$12,500
1968 MF 510 diesel with cab	$10,000
1968 MF 510 diesel with cab	$15,000
1968 MF 510 diesel with cab	$13,500
1967 MF 410 diesel with cab	$6,500
MF 300 gas	$3,500
IH 303 w/corn & grain head	$3,000
Gleaner "A" gas	$2,000
JD 45	$2,100

Above Combines Include Grain Tables Less Corn Heads

Three 10 ft, four 13 ft, six 14 ft, eight 15 ft, five 16 ft Grain Heads

Nine 2 row 38", fifteen 4 row 38", six 4 row 30", eleven 6 row 30", two 8 row 30" Corn Heads

USED TRACTORS

MF 2705	$24,500
MF 285 (Demo)	$16,500
MF 35 Dsl.	$2,500
MF 178	$3,900
MF 165 Dsl	$4,200
MF 1155	$10,500
MF 4840	$58,000

USED EQUIPMENT

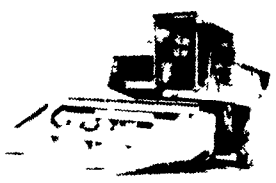
MF 730 Disc	$4,750
Badger Forage Wagon	$1,100
Danuser Log Splitter	$675
Danuser Post Driver	$1,300
MF 200 Harvester	$2,900
NI Corn Picker Sheller, 2R 30" pull type	$6,250
NH 271 Baler w/thrower	$1,800
Stoltzfus 5 ton Wet Lime Spreader	$3,500
JD 216 Plow	$1,750
NH Super 717 Harvester	$950
IH Fast Hitch 3x14	$400
AC 18' Fold Wing Disc	$1,500
Ez-Flow Gravity Box w/wagon	$880
MC 9E Rotary Scythe	$3,900

SPECIAL

New MF 2805 Diesel Tractor, 190 HP, 24 Speed, Air Conditioned, Cab & Heater, 20.8x38 Axle Mounted Duals

List Price $69,277
Less Special Discount $20,000
$49,277

MF Massey Ferguson



Special on New Massey Ferguson Combines, 9.9% financing for 60 months or Waiver of finance charges till August 1, 1984

NEW EQUIPMENT IN STOCK

MF 220 baler
MF 224 baler
MF 212 bale thrower
MF 860 diesel combine, hydro
MF 1144 corn head
MF 1163 corn head
Du-Al 200 bushel manure spreader, $4650

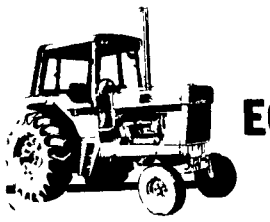
USED EQUIPMENT

MF 2675 diesel tractor
MF 285 diesel tractor
MF 510 combine
MF 760 combine w/6 row corn head & 16' grain table
MF 750 combine w/63C corn head & 14' grain table
MF 410 combine w/4 row corn head
MF 300 combine w/2 row corn head & 10' grain table
MF 236 Ag loader

Special Half Priced Sale
Heavy Duty Batteries
Group 24, 480 Cranking Power,
$49.95

Renting skid steer loaders.
Radio Dispatched Service

ABRACZINSKAS
Farm Equipment, Inc.
RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)



USED EQUIPMENT

50% TO 60% OFF
NEW LIST PICKER PARTS
Snapping rolls, gear boxes & divider snouts for most NI 2 row pull pickers. Final drives & transmissions for most Uni tractors and some Gleaner & IH combines. Complete turbo & exhaust system for Perkins 354 6 cyl. turbo engine.

Ford 3000 Gas w/power shift
Farmall 706 Gas w/291 engine & new TA
IH 1086 w/cab & air
Farmall 856 w/cab
Farmall 1066 w/cab
JD 4010 Gas
1968 JD 55 square back w/343 corn head
Uni 717 Combine
Uni 705 diesel w/737 husker & 738 or 844 narrow or wide corn head
Uni 704 w/737 husker, same heads as above
Uni 767 Super chopper w/minor fire damage $1650

RAYMOND B. LEAMAN
Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybill Bros. Garage, Refton.

Buy at Dealer Invoice

Model	Invoice Price
214 Manure Spreader With 215 Element	$4,055
213 Manure Spreader With 215 Element	$3,850
406 Rake	$2,310
323 1 Row Picker	$4,995

We're Dealing Straight From the Invoice

Now, for a limited time, we'll sell selected New Idea equipment on our lot at the factory invoice price.

We are sacrificing profits now to lower our inventory investment cost during the winter months.

FACTORY INVOICE PRICING

THINK ABOUT

- Our low prices
- Your trade in allowance
- Investment tax credit
- Re-Investing your PIK income

See us now. Check the invoice and save on top quality New Idea equipment at our lowest possible price.

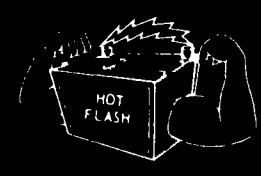
AVCO NEW IDEA

N.H. FLICKER & SONS, INC.

Phone 215-683-7252 Box 68 Maxatawny, Pa.

TIRED OF BEING OVERCHARGED?

Battery Warehouse



OFFERS A COMPLETE LINE OF TOP QUALITY BATTERIES AT EVERYDAY LOW LOW PRICES

FARM TRACTOR BATTERIES

Group 1
6 Volt
$29.95 Exch.

Group 30H
12 Volt
$54.95 Exch.

PASSENGER CAR BATTERIES STILL

As Low As **$29.95** Exch.

We Specialize In "Hard to Find" Implement Batteries

When You Need A Battery Call The Experts At

Battery Warehouse

Complete Price Sheet Available Upon Request

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MECHANICSBURG
717-697-4414
YORK
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JOHNSTOWN
814-266-7807
HAGERSTOWN, MD
301-791-7780
CHAMBERSBURG
717-264-7414
SINKING SPRINGS
215-777-5284
LEWISTOWN
717-242-2536

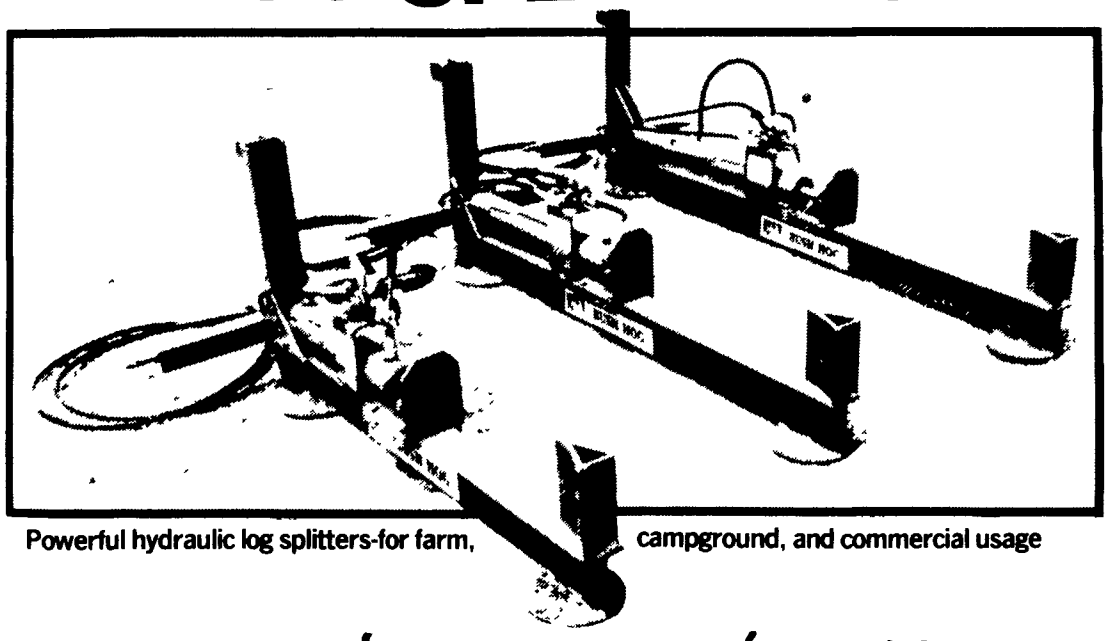
FARM EQUIPMENT

case

Case 2390 Tractor 1982, Fully Equip., 100 hrs. Dual Wheels, Traded for other Machinery.
Case 1690 Dsl. tractor, no cab, 265 hrs.
Used NI #324 2 Row Wide corn Picker, good shape.
(New) NI 324 2 Row Wide Corn Picker Super Price.
JD 7100 Corn Planter, A-1 shape, set up for fert.
Case 306 Plow at Good price
SC 7 Soil Controller
NI 727 Husking beds, good shape
Plus NI 702 Uni-Tractors, mow/ditioners, tractors & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

BUSH HOG®
LOG SPLITTERS



Powerful hydraulic log splitters-for farm, campground, and commercial usage

Model LS-19A	Model LS-27A	Model LS-33A
19" Log Capacity	27" Log Capacity	33" Log Capacity
$495.00	$595.00	$695.00

USED TRACTOR TIRES

- 1 - Safemark 18.4x34 - 8 Ply, 85% tread, with tube $395.00
- 1 - Safemark 18.4x34 - 10 ply, 75% tread, with tube $395.00
- 1 - Goodyear Traction Torque 18.4x34 - 6 ply, 50% tread, with tube $195.00
- 1 - Goodyear 18.4x34 - 6 ply, 25% tread, with tube $65.00
- 1 - Firestone 18.4x34 - 6 ply, 20% tread, with tube $65.00
- 1 - B.F. Goodrich 18.4x34 - 6 ply, 50% tread, Age Cracks, with tube $65.00
- 1 - Goodyear Power-Torque 16.9x34 - 6 ply, 50% tread, with tube $195.00
- 2 - Goodyear 13.6x26 - 4 ply, 60% tread ..... $100.00 ea.

NEW AND USED OLIVER TRACTOR PARTS

1 - 155720A Engine Block (Reconditioned) 1880 Gas & Diesel - Serial #124396 - 134683
1 - 166425A Engine Block (Reconditioned) 1650-1655 Diesel - Direct Injection
1 - 104305R Engine Block (Reconditioned) 880 Gas & Diesel
1 - 158544A Engine Block (Reconditioned) 1650 Diesel - Serial #147569 - 187585 1800 Gas - Serial #124396 & Up 1750 Gas
2 - 30-34000044 Cylinder Head w/Valves 1750-1755-1855 Diesels, 5/8" Head Bolts
1 - 157159A Cylinder Head w/Valves 1800 Gas - Serial #90525-124395
1 - 102379A - Cylinder Head w/Valves 550 & 660 Gas
1 - HSA - 180 Cylinder Head w/Valves 60 Gas
3 - Adjustable Reg. Wide Front Axle Assy 1550-1600-1650-1655
1 - Adjustable Reg Wide Front Axle Assy 1750-1755-1800-1850-1855-1900-1950-1955
2 - Adjustable Underslung Front Axle Assy. 1750-1755-1800-1855-1900-1950-1955
2 - Hydra-Power Transmission (Rebuilt) 1550-1600-1650
2 - Hydra-Power Transmission (Rebuilt) 1750-1800-1850-1900-1950
1 - Over/Under Transmission (Rebuilt) 1555-1650-1655
1 - Over/Under Transmission (Rebuilt) 1750-1755-1850-1855-1950T-1955
1 - Belt Pulley Assy For 55 & 550

Call Paul Weaver For All Your NEW & USED Oliver Replacement Parts
We Will Ship UPS Daily, Mon.-Fri At 4:00 P M

LAMCO

CLASSIC WOOD STAKE BODY
6' Wide x 8' Long with 20" Sideboards

INSTALLED On Your Pick-up For Only $695.00 Complete

Now Available **LAMCO** 7½" Wide x 9' Long with 36" Sideboards
INSTALLED On Your 10,000 G.V.W. Dual Wheel Truck 60" C.A. Required
For Only $895.00 Complete

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VISA

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
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Store Hours: Monday-Friday 8 AM - 5 PM; Saturday 8 AM - 1 PM

Bolens DIESEL TRACTORS

WHITE FARM EQUIPMENT

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

REWARD

WANTED, DEAD OR ALIVE, buyer for 4 wheel drive SAME "CORSARO 70" diesel tractor (Demo) Has synchro tran smission, 2 sets hydraulic outlets, ROPS, Independent PTO, front and rear weights NOW ONLY $13,950 (Latest FOB list is $21,493) GOR-DUN'S Inc., Rt 17A Goshen 914-294-6141

FOR SALE

1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head

15' - 0" Grain Head

John Deere 6 row liquid conservation corn planter

Steel Liquid storage tanks - (1) 4,000 gal (1) 2,000 gal.

Grain Dryer - AS 600 Super B

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Located on Rt. 890, Six Miles South of Sunbury.

Phone 717-286-6411 or 717-286-0215

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Notice: We're Dismantling The Following Tractors For Parts:

- CASE 1070
- DAVID BROWN 1200
- CASE 530

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FORD TRACTORS

New TW 20 w/cab, 4wd, air
New Ford 4610
New 6600
New Ford 7710 w/Sycro. Trans.

NEW HOLLAND

New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
13' flotation header and cutter bar, w/hume reel
962 N4 corn head
New NH harvesters - 707, 718, 782
New L35 gas, L325, L555 diesel, skid loaders
New 353, 358 Grinder-Mixers
New 367 Tank Type Manure Spreader
Used 975 Combine w/11' head
Used 718 Harvester w/2 heads

NEW IDEA

NI 406 rake
NI 323 one row corn pickers
NI 213 Manure Spreader
NI 3 pt. Hitch Fertz. Spreaders

New Glencoe 12'9" Finishing Harrow
Used JD 340 Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

case TRACTORS

- Case VAC
- Case 930 Tractor "CK"
- Case 995
- Case 430
- David Brown 990 w Loader
- Oliver 500
- Oliver 1755
- Oliver 1655
- White 2-105 Tractor
- Farmall M with NI 2-Row Picker
- Farmall C w/cult & Loader

LOADERS

- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No 22 Loader
- Int 3200 Skid Loader

TILLAGE

- Case 6-Bot Plow, 20"
- Case Disc Harrow, 10'
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT

- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Gathering Unit
- NI 737 Husking Bed
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 744N Cornhead
- NI 323 1-Row Corn-picker
- NI 2-Row Cornpicker
- Int. Mtd Picker, 2 Row
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT

- NH 479 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler

MISCELLANEOUS

- Ford 4-Row Corn Planter
- IH 400 Corn Planter, 8 Row
- 8 Used Spreaders
- NI 218 Spreader

SPECIAL
• 8 USED WINDROWERS!

Hesston 1090 Windrower
2 Year Warranty
Demonstrator
$4,900!

ZIMMERMAN'S FARM SERVICE

Bethel, PA
Phone 717-933-4114

Special Of The Week

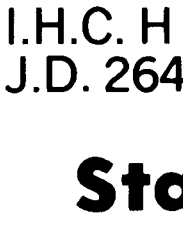
Reconditioned

2200 GALLON MANURE TANK SPREADER

Less Than $1.00 Per Gallon

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls



SHOW-EASE STALL CO.

573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

TRACTORS FOR SALE

Farmall 656 gas, 2 pt. and NF, good cond., w/rebuilt TA
1941 JD B fresh paint & good rubber
Complete wf fits 544 or 656
Complete D-239 engine, will fit 544 thru - 684, can hear run
Farmall 340 Diesel completely rebuilt motor and TA. Wide Front available
37 JD B fresh paint and new tires
Farmall 350 gas, rebuilt TA and 2 pt. hitch
JD H with cultivators and plows, hydraulics, electric start, new paint, good rubber
IH 403 combine with cab, 3 row wide corn head, 13' grain platform with pickup reel.

Available For Collectors

1933 JD BO on rubber, runs excellent
Also BO, Lindeman crawler
JD BW unstyled, on rubber, in fair cond.

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TEMCO NEW EQUIP. SPECIALS TEMCO

McCurdy Running gear 8 Ton	$680.00
McCurdy Running gear 10 ton	$720.00
McCurdy Running gear 12 ton	$1030.00
McCurdy Gravity Bin 230	$587.00
McCurdy Gravity Bin 275	$695.00
OMC GR-MIXER 432 Hyd.	$6595.00
NEW IDEA 323 PICKER	$4950.00
NEW IDEA 272 CUT-DITIONER	$3750.00
NEW IDEA 213 SPDR. E-GATE	$3650.00
H&S 220 Bu. SPDR. E-GATE	$3797.00
H&S 295 Bu. SPDR. E-GATE	$4996.00

TEMCO **USED EQUIPT.** TEMCO

Landoll 11'2" SOILMASTER
N.H. 488 HAYBINE
N.H. 469 HAYBINE
N.H. 36 R. CHOPPER
I.H.C. H Tractor
J.D. 2640 TRACTOR

Stanley A. Klopp

TEMCO Bernville, PA TEMCO
215-488-1510

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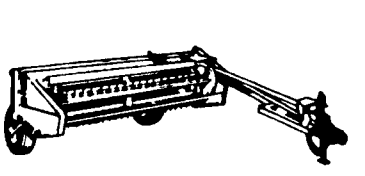
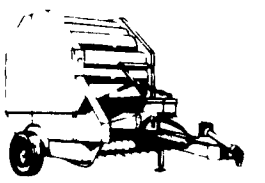
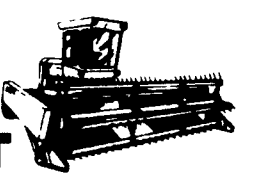
"WINTER SALE-A-THON"

EARLY PURCHASE/ DEFERRED PAYMENT +BONUS DOLLARS





TILL JUNE 1, 1984 ON ALL AGRICULTURAL EQUIPMENT DURING NOVEMBER, DECEMBER & JANUARY



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Stanley A. Klopp, Inc.

Bernville, PA
215-488-1510

Owatonna Manufacturing Co Inc Owatonna Minnesota 55060

FARM EQUIPMENT

FARM EQUIPMENT

VERMEER · HEDLUND MARTIN INC · Vicon

NEW EQUIPMENT

- Vermeer SOLD Baler
- Vermeer 504G Baler, Demo
- Vermeer & Scranton Bale Movers
- (2) Vicon 600 lb. spreaders
- (3) Vicon 950 lb. spreaders
- (1) Vicon 1900 lb. Fert. Spreader
- (1) Vicon 2400 lb. trailer type spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP 1200 Round Baler
- (1) New Vicon RP 1210 round baler
- (1) Vicon SP450 Square Baler w/Thrower
- (1) RC 330 tedder rake
- (1) RS 600T Star tedder
- (1) Vicon 8' Mower Conditioner
- (1) Vicon 5½ ft. Mower Model CM165
- Haybuster 1068 Semi-Mounted No-Till Drill
- Martin 1263 Scavenger II Spreader

USED EQUIPMENT

- Vicon 10' Power Harrow
- Farm System Flail Spreader, Left Side Loading
- Hesston 12' Hydro Swing Haybine
- Pequea Hay Tedder

Special Of The Week
VERMEER MODEL 504 SUPER G BALER
Set Up For Corn Fodder List ~~$9828~~ **$8800**

RED WING FARMS
R.D #1, FLEETWOOD, PA 19522
NEW PHONE NUMBER: 215-944-0402

BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5566
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BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
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HOOK-N-LINK CHAIN

- 2" high Angle Flight, 24" Centers @ $8.85/ft.
- 2" high Angle Flight, 18" Centers @ $9.35/ft.

Our chain will replace existing installations of Patz, Berg and Jamesway. Corner Rollers, Reverse Curves and Sprockets are also available!

BALE CHOPPER — GOOSSEN

3-Point, mounted with blower and distributor for feeding hay into a Mix Wagon with silage and grain for a TMR.

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6½" Cut, Demo Unit w/Cob Crusher & Husk Shredder, 105 Bu. Tank, 14'8" Unloading Auger

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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

Authorized Service Center for Wisconsin Engines

FISHER ENGINE SERVICE

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- New engines from 3 to 65 9 hp in stock
- Factory-built parts
- Factory-trained service

complete sales and service help on all Wisconsin engines

AC 7000 Dsl. Tractor
AC 5040 Tractor
AC 200 Tractor w/Cab
AC 185 Tractor
AC 160 Dsl. Tractor w/ Loader
AC 160 Tractor
AC C Tractor & Cultivator
NI 324-327 Corn Picker
OMC #83 Grinder Mixer
8C Hydra-Mac Skid Loader

ROY H. BUCH INC.
Ephrata
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EATON
Electronic Scales
Sales and Service
Retrofit existing feed wagons, grinders-mixers

AGTRON
Agricultural Electronics
Interstate Industrial Plaza
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717-767-6510

Buy at Dealer Invoice

Model	Invoice Price*
• 245 Spreader, 375 Bu., w/T-Bar Web, Hyd. Endgate	$7185.92
• 325 Corn Picker, 2 Row Narrow w/Secondary Beater & Model 327 12 Roll Husking Bed	$11,650.00

* Plus freight, set-up & handling, tires & misc. items where applicable.

We're Dealing Straight From the Invoice

FACTORY INVOICE PRICING

Now, for a limited time, we'll sell selected New Idea equipment on our lot at the factory invoice price.

We are sacrificing profits now to lower our inventory investment cost during the winter months.

THINK ABOUT

- Our low prices
- Your trade in allowance
- Investment tax credit
- Re-Investing your PIK income

See us now. Check the invoice and save on top quality New Idea equipment at our lowest possible price.

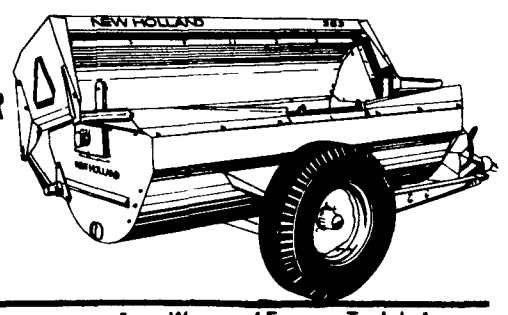
AVCO NEW IDEA

A.B.C. GROFF, INC.

110-112 S. Railroad Ave.
New Holland, PA 17557
(717) 354-4731

NEW EQUIPMENT IN STOCK

NEW HOLLAND MODEL 363 TANK SPREADER
Was $4,595
Now **$4,295**



WHITE FARM EQUIPMENT

WHITE 2-55 Tractor
WHITE 2-65, 2&4 Wheel Drive
WHITE 2-75 Tractor
WHITE 2-85 Tractor
WHITE 2-88 Tractor
WHITE 2-105 Tractor
WHITE 2-110 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator

Waiver of Finance To July 1, 1984 on Hay Tools And Sept. 1, 1984 on Forage Tools...
OR
4.9%, 7.9%, 10.9% For 12, 24 or 36 Months Respectively

NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 Bale Mover
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 Spreaders
NH 363 Tank Spreader
NH TR75 Combine

KUBOTA We're looking for work.

bobcat 642 & 743

WOODS Division of Hesston Corporation

TYE No Till Drill

GLENCOE 7 Tooth Soil Saver

USED EQUIPMENT

HAYTOOLS

NH 30' Elevator
NH 56 Rake
NH 268 Baler w/Thrower
NH 68 Baler w/Thrower
Oliver 620 Baler w/Thrower
Gehl 880 Mower Conditioner

COMPACT TRACTORS

Kubota B6000 E w/Woods RM 59 Mower
Farmall Cub Lo-Boy
Farmall Cub w/Snowplow, Plow, Cultivator And Sickle Bar Mower

SPREADERS

NI 212 Spreader
NI 214 3-Beater w/Hyd. Endgate
NH 512 w/Hyd. Endgate
NH 346 Tank Spreader, LH
NH 367 Tank Spreader, LH

TILLAGE - PLANTING

White 5400 Planter
JD 1240 4-Row w/Monitor
IHC 550 5-16 Plow
Oliver 348 3-16 CT Plow

TRACTORS

Oliver 1755 w/Cab

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

ANNOUNCING WAIVER OF FINANCE ON NEW AND USED TRACTORS AND EQUIPMENT PLUS LOW PRICES

584 diesel row crop, 16.9x30 rear tires, 52 HP	$13,165
584 diesel utility, 16.9x28 rear tires, 52 HP	14,500
584 diesel, 4 wheel drive, 52 HP	17,600
684 diesel row crop, TA, 18.4x30 rear tires, 62 HP	17,200
884 diesel row crop, TA, 18.4x30 rear tires, 73 HP	19,990
720 5-18 reset plow, steel trash plates	8,800
4500 16' vibra shank field cultivator	2,800
560 manure spreader, 250 bushel capacity	5,150
56 blower	2,550
1300 3 pt. 7' sickle bar mower	2,200
881 forage harvester w/2 row corn head and grass head	18,000

WANTED: DEAD OR ALIVE ROUND BALER BUYER

One Only
IH 2400
Round Baler
$8,600

LOCAL GROWN USED TRACTOR

1066, 130 HP, 1975 model, cab, 20.8x38 rear tires, one owner, we sold it new, we serviced it, used 2500 actual hrs., guaranteed

$16,500

Waiver of finance available until 3/1/84.

LOCAL GROWN USED TRACTORS & EQUIPMENT

Waiver of finance available till 9/1/84 on some items.

Massey 255 diesel w/Dunham quick tach loader, used 1150 hrs	$13,000
IH 886 cab & air	18,750
JD 2010 row crop, needs engine work	1,950
1066 Black stripe, cab, exc cond	17,500
3200 skid steer loader, new paint	5,000
JD 430 wide front	2,500
IH 37 baler w/thrower	1,450
IH 47 baler w thrower	1,850
IH 430 baler w/thrower guaranteed	2,750
IH 37 baler	1,200
Papec blower good condition	650
IH 56 blower new ring excellent	1,800
AC blower	400
IH 830 harvester w 2 R corn head	6,500
IH #93 combine	2,500
500 gallon Walsh sprayer	1,200
JD #345 4-16 reset plow, exc	
IH #56 4 row planter, late model narrow row	
IH 370 disc harrow 11'6"	2,250
NH 880 harvester w 2R corn head	3,700
Used lawn & garden tractors	900 and up
D R Ellis 2 row transplanter	
Gleaner M 1974 model combine, diesel engine, cab, 13' platform with pickup reel & 4 row corn head, one owner	18,500
IH 400 four row planter no-till	2,850
IH #56 four row double disc planter	1,850
IH 400 6 row planter, no-till	3,750
Athens model 131 13' HD disk harrow equipped with Buster Bar and 4" cylinder	5,650
JD #130F 4-14 3 pt plow	850
IH 700 5-16 auto reset plow	2,950
IH 700 4-16 auto reset plow	2,250
IH #16 rake, one owner	1,350
IH #35 rake 3 years old	1,875
IH 990 7' & 9' mower conditioner	
IH #530 3-14 3 pt plow	650
IH 710 3-16 reset semi-mount plow	2,750
IH 540 4 14 semi-mount trip plow	750
Farmhand loader	475
Badger forage box	1,400

We ship parts by UPS daily We specialize in TLC guaranteed service

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REPAIRING & REBUILDING OF ALL KINDS OF DIESEL AND GASOLINE ENGINES

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2 Cyl. F2L-912 SU-1052

USED DIESELS
(1) SR-3 Lister
(3) SR-2 Listers
VM 1306, 180 H.P.

- Used Wisconsin, as is - Call for Details

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Oil in Bulk - Bring Your Own Container

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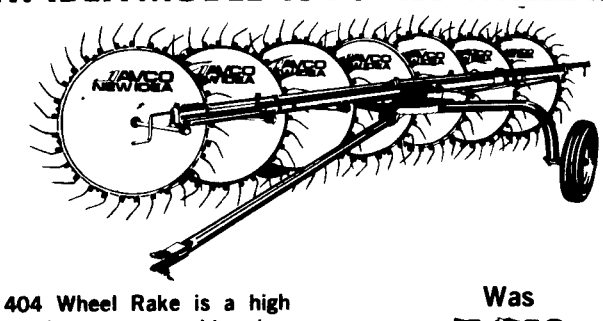
INDUSTRIAL ENGINE SALES AND SERVICE
152 Black Horse Rd., Paradise, PA 17562

Fall Specials...

NEW IDEA MODEL 404 SPEED WHEEL RAKE

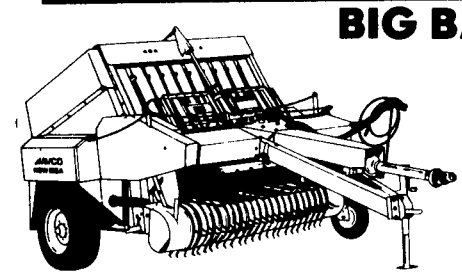


The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was ~~$1,150~~

TRUCKLOAD SPECIAL **$1050**

BIG BALER SPECIAL



BUY NOW AT DISCOUNT OR RENT LARGE BALER FOR $5 PER BALE!

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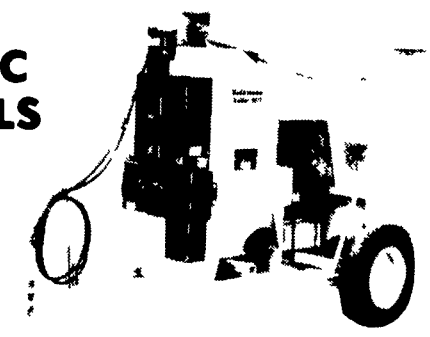

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case

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$15,000
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Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 1020 Gas Utility
JD 820 3 cyl Diesel
MF 265 Diesel
Ford 600 w/3 pt. Hitch

MISC. EQUIPMENT
JD 300 Corn Picker
JD 15A Chopper (Like New)
Case 330 Baler w/Thrower
Gehl 9' Mower Con
IH 55T Baler w/Thrower
IH 707 3 pt. Harvester Thrower for MF Baler
Sauder Loader (Like New)
Ontario Grain Drill

TILLAGE EQUIPMENT
AC 3 BTM 16" 3 pt Plow
JD F-145 5 Btm Plow
IH 3 Btm 2 pt Plow
JD 2 Btm 3 pt Plow
JD 10' Cultipacker
10' Poperville Packer
JD AW 12' Disk
McCurdy Harrigator
JD 7' 3 pt Disk

NEW EQUIPMENT
7-Shank Soilmaster $5,150 00
JD 1710 Mulch Tiller $4,995.00
Grain-O-Vator $4,500 00
Moore 10' NoTill Drill $10,500 00
GT 370 Dryer $7,500.00
Badger Blower $1,995 00

SUPER SPECIAL
Badger Ear Corn Mill
Demo
$8,900.00

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USED TRACTORS
AC D14 w/loader
D21
170 w/loader
190XT w/cab
200
7040 power shift
7040 power director
JD-A
1502
2020 w/loader
2040
MF 165 w/loader
1080
Ford 901

NEW TRACTOR SPECIAL
AC 6080 List $27,900
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Gehl 600 harvester w/ heads
Gehl 800 Harvester w/ heads
Gehl 72 Flail Harvester
Gehl 95 Grinder Mixer
Gehl 2600 Skid Loader
New Idea 324 Sheller
New Holland 283 Blade
JD 10' Chisel 3 Pt.
Bush Hog Soil Hog 9 shank

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now in stock
AMCO Disc Harrow
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Glenco Field Cultivators
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MF | ALLIS CHALMERS

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TRACTORS
JD 2150
JD 2350
JD 2550
JD 2750
JD 4440 w/SG & QR

TILLAGE EQUIPMENT
JD 235 19'11" Disc
JD RM4 Cultivator
JD 1250 3B Plow
JD 1010 Field Cultivator
JD 1610 Chisel Plow
JD 415 Rotary Hoe
Glenco SSP 7B Soil Saver

HAY TOOLS
NH 489 Haybine
NH 58 Thrower
JD 337, 347W Balers
JD 3940 Harvester
NH 38 Crop Chopper
NH 311 & 316 Balers
NH 451 Mower
NH 256 & 258 Rakes
NH 782 Harvester
NH 1037 Bale Wagon

COMBINES & HEADS
JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine
JD 213 Flex Platform
JD 444 C. Head
JD 4420 Combine

OTHER EQUIPMENT
JD 148, 158, 175, 245 Loaders
JD 1065, 1075 Wagons
JD 78 Blade
JD 450 Spreader
NH 213, 519, 679, 795 Spreaders
NH 230 Wagon
Century 500 Gal. Sprayer
DeLaval Manure Pump
NH 8 Crop Carrier

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 18x7, 21x7 Plain Drills

USED EQUIPMENT
JD 4020 Tractor
IH 966 Tractor
JD 2040 Tractor
NH 791 Manure Spreader
NH 320 Wire Baler w/hydraformatic & quarter turn chute
AC K2 Combine
JD 643 Corn Head
JD 244 Corn Head
JD 7000 6R Planter w/Dry Fert.
NH 770 Fg. Harv.
Fox 3000 Fg. Harv.
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SPECIAL
New NI 323 Picker
New NI Manure Spreaders

USED EQUIPMENT

Oliver 1850 Tractor
MM U302 Tractor
Ford #101 3 x 14 Plow (Excell)
White 5100 4R Planter (Excellent)
JD 1250 6R Planter
White 264 12' 2 disc harrow (new)
MM 4B Semi Mtd Plow
White 508 4x18 SAR Plow
Noble 25' Field Cultivator
Hesston 1014 Windrower
1982 Wh SOLD 00 Combine
White 8600 Combine, dsl hydro, air
NI 709 Uni 4WD w/838 husk unit
JD 24T Baler w/thrower
MF 120 Baler w/thrower
1068 Haybuster no-till drill (demo)
AC 6 Row 30" Corn Head, like new
Fox 728 2R Corn Head
Better Bilt 1100 Gal Liquid Spreader
Ford 10 h p Garden Tractor w/42" mower
Ford 7 h p Garden Tractor w/34" mower

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Model	Invoice Price*
(1) 214 Spreader w/217 Sngl Btr. w/Hydraulic Endgate	$3,973.64
(1) 243 Spreader w/Sngl. Btr. w/Hydraulic Endgate	$4,666.40
(1) 244 Spreader w/Sngl. Btr. w/Hydraulic Endgate	$6,435.07
(1) 245 Spreader w/Sngl. Btr. w/Hydraulic Endgate	$7,172.35
(1) 325 Corn Picker 2-row-N w/ Secondary Beater w/327 12-roll Husk Bd.	$11,698.39
(1) 119 Fertilizer Spin Spreader	$988.00
(1) 713 UNI Cutting Platform	Special Price
206 Ground Driven Manure Spreader	Special Price

* Plus freight, set up & handling, tires & miscellaneous items where applicable

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case | GEHL | HESSTON FARM EQUIPMENT | SAME

★ USED EQUIPMENT SPECIALS ★

USED TRACTORS
Case 870 w/Cab & Air Cond.
Case 870, Power Shift
Case 885 w/Loader
Case 570 w/Loader
Case 930 | Case 1030
Case 1070 | Case 1370
MF 1085 | MF 1135
JD 3010 | Int. 1086
Allis Chalmers WD45

USED SKID STEER
Gehl 2600 | Case 1740
Gehl 4500 (1979)
Case 1845 Gas or Diesel
Case 1845 (1979) Exc. Cond.
Owatanna 1700

USED WINDROWERS
Hesston 420
(3) Case 555's
Gehl 1090

USED BLOWERS
IH 56 | (2) Gehl 99
Fox Blower | Oliver (Kools)

WAGONS
(2) Grove Wagons w/Hyd. Drive, 16'
Grove 16' w/3 Beater Roof & 12-Ton Tandem Wagon - Exc. Cond.
Jerdan 3 Beater w/12 Ton Running Gear & Hyd. Drive

USED HARVESTERS
IH 830 w/2-Row Narrow and Hay Pickup
Gehl 83 w/1-Row Head, Hay Pickup & Direct Cut Head
Gehl 3 Row Wide Cornhead
(2) Gehl CB600's
Gehl CT300
Fox Super 1000
JD 3800

USED PLOWS
JD 3-Bot. 14" Trailer
JD 4-Bot. 16" Mounted
Ford 5-Bot. Semi Mtd. Plow

USED BALERS
Hesston 5540 Round Baler
Hesston 5600 Round Baler
Case 230 Conventional Baler w/kicker

UTILITY CRAWLERS
Case 750 Loader

MISCELLANEOUS
Case Disk
Gehl 95 Grinder Mixer
Sauder Loader For 8N
Cagle 500 Sprayer
187 Hawk Bilt Spreader
NH 475 Spreader
NI 90 Bu. Manure Spreader
5' Sidewinder Mower (New)

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FARM EQUIPMENT

FARM EQUIPMENT

For Rent
33' Houlie Lagoon manure pump with 270 degree radius, 24" propeller to agitate Slurry.

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Corn head for 2100 Fox forage harvester, narrow or wide.
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SPECIAL OF THE YEAR
New MF 860 combine
$41,000

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SPECIALS OF THE WEEK
USED JOHN DEERE 5440 SP FORAGE HARVESTER 4 WHL. DRIVE, 1180 HOURS

JD #27 FLAIL SHREDDER

NEW TRACTORS
JD 4250 SG, PS, MFWD
JD 4050 SG, PS
JD 2950 SG, MFWD
JD 2950, SG
JD 2750
JD 300B Loader & Backhoe
JD 850

NEW HAY & FORAGE EQUIPMENT
NH 782 Fg. Harvester
JD 3940 & 3960 Fg. Harvester
JD 347 Baler
JD 327 Baler
NH 311 & 316 Balers
NH 488, 495 & 1495 Haybines
NH 256 Rake
JD 670 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
New Hay Tedders

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
NH 445, 555
Bobcat 643, 743

NEW SPREADERS
NH 519
Martin 2400 V Type & F1466 Scavengers
H&S 260 & 295 Spreaders

NEW PLANTERS
JD 7000 6 Row Consv.

USED TRACTORS
JD 4010
Oliver 1800 Dsl. WF
Farmall A w/Hyd. Lift
MF 265
MF 202
JD 146 Loader

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 7000 6RN Cons.
JD 7000 6RN w/min. till attach.
White 5400 6RN Plateless

USED HAY & FORAGE EQUIPMENT
Hesston Self Prop. 6450 Mower Conditioner
Hesston PT10 Mower-conditioner
NH 479 Haybine
JD 2 Row Narrow Corn Heads
NH 2 Row W 880 Head
NH 269 Baler w/Thrower
NH 78 Baler
JD 24T Baler
Hesston 1010 Swing Tongue

MISCELLANEOUS
Oliver Fertilizer Spreader
JD 790 Flail Spreader
V1575 Martin Spreader
Post Hole Digger Saver Post Hole Driver

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
Demco Sprayer 600 gal.
JD #27 Flail Shredder

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I.F.R. Equipped.....$19,900
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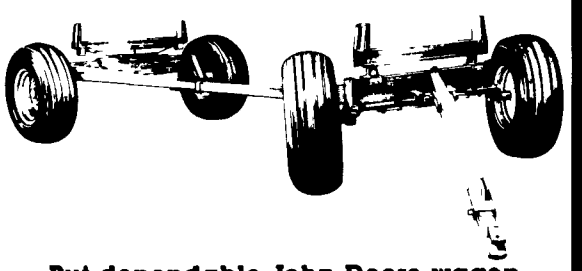
bobcat SPERRY NEW HOLLAND

Dependable wagons

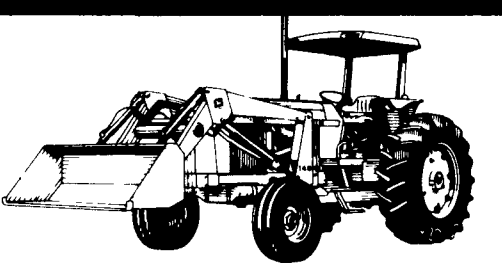


Put dependable John Deere wagon gear into your harvesting lineup

John Deere wagon gear is built with the extra strength and dependability you need whether you are using it in the field or around the yard

965 Farm Wagon
5 Ton, Standard Tongue, 9.5Lx15 Tires, ONE ONLY
$940.00

Most popular loader



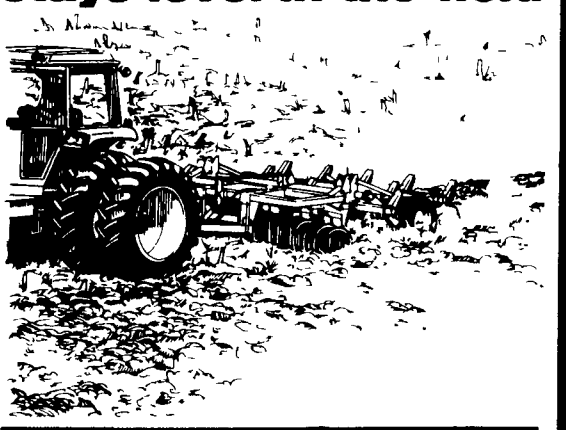
John Deere's 148 Loader offers big capacities, and works perfectly with many new or old tractors

Here's our best-selling 100 Series Loader the 148 Loader Lift 3040 pounds to a maximum lift height of 10 ft 6 in

Designed to work with new or old 80- to 130-hp John Deere tractors

148 Farm Loader with Independent Controls, 84" Bucket and Mounting Stand - Will Mount On 2520, 3020, 4000, 4020, 4030, 4040, 4050, 4230, 4240, 4250, 4320, 4430 and 4440 Tractors - ONE ONLY
$2950.00

John Deere's 1710A Mulch Tiller — level it in transport and it stays level in the field



Combined tillage saves time, fuel and soil. The curvature of 22-inch spherical blades works with the gang angle to cut heavy trash better than coulters Heavy-duty 1½x2-inch chisel standards shatter soil and mix residue, with power to spare. And, adjustments are refined for fast, easy results.

1710 A Mulch-Tiller
11 Ft., 9 Spring Trip Standards
ONE ONLY
$5250.00

ROCK-RESISTANT DISK

Exclusive DuraCushion™ disk improves disking results in rocks

Special coil-spring standards act like heavy shock absorbers Individual gang sections flex over rocks

You get all the Level-Action™ disk features plus a round larger gang bolt cast spools and coil-spring standards in 200 Series DuraCushion disks

235 Dura-Cushion Disk
17'1" Centerfold with Furrow Fillers - Demo
$10,725.00

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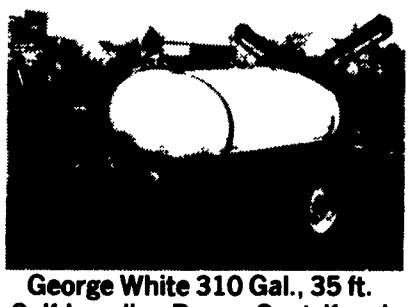
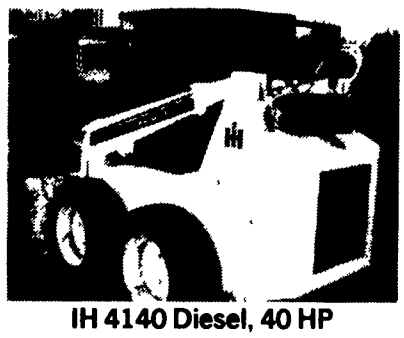
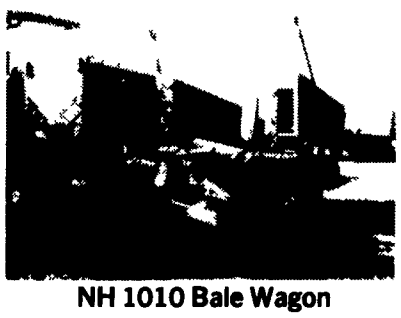


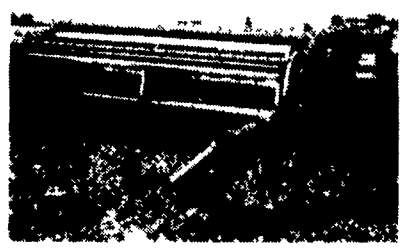
George White 310 Gal., 35 ft. Self-Leveling Boom, Centrifugal Pump **$2200.00**



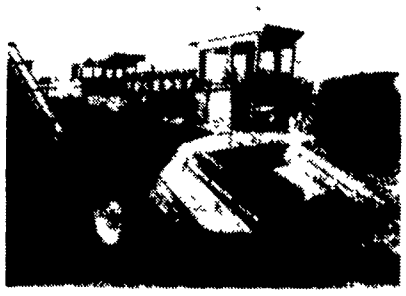
IH 4140 Diesel, 40 HP
$7850.00



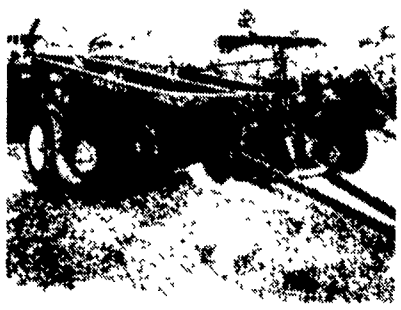
NH 1010 Bale Wagon
$3000.00



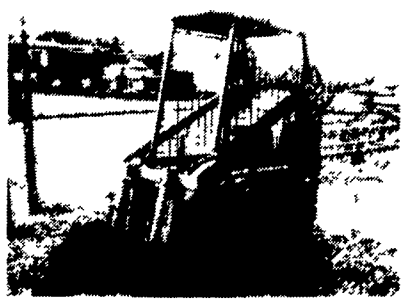
NH 489 Haybine, 9 Ft.
$5200.00



New Idea 701 Uni Picker w/12 Roll Husker, 2 Row Wide Head, Economical
$5800.00

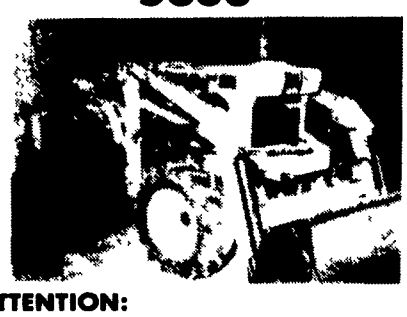


JD 115 Disk, 10 Ft., 28 Blades, 9" Spacing
$2800.00

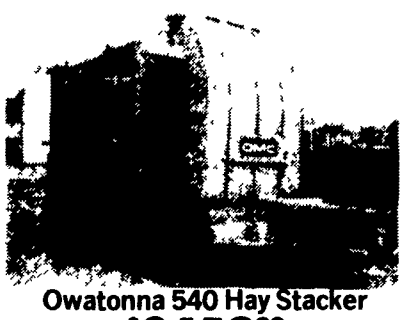


Case 1816B Skid-Steer Loader
$3975.00

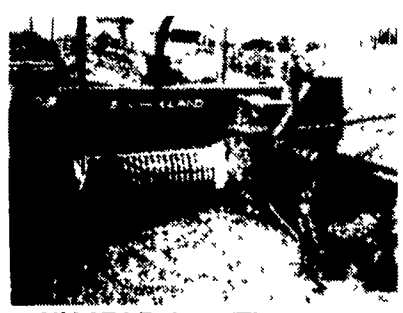
Mitsubishi Stallion S-750D Diesel, 33 HP w/Loader
$6500.00



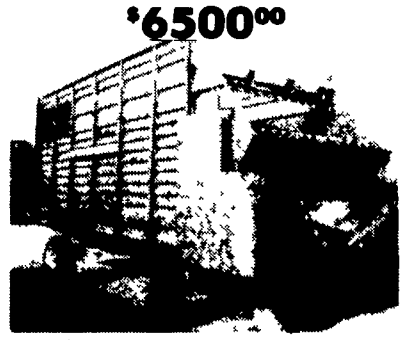
ATTENTION: LANDSCAPERS & NURSERYMEN
Kubota B7100 Diesel 4WD, 335 Hrs., Ex. Cond., w/front end loader, 42" Roto-Tiller, 60" Rear Blade, 42" Mower, Post Hole Digger w/3 Augers
$8650.00



Owatonna 540 Hay Stacker
$2450.00
Owatonna Stacks Mover
$1250.00
Economical Hay System



NH 276 Baler w/Thrower, High Capacity Baler Economical Price
$3850.00



NH 8 Forage Box (Steel) w/ High Sides, 3 Beater, Cross Conveyor Extension
$3200.00
New 12 Ton Running Gear
$1200.00

TRACTORS

Massey 255 Diesel 1000 Hrs, 50 H.P. **$11,250.00**
JD 4020 Diesel, Power Shift, NFE **$9500.00**
JD 2640 Diesel 70 H P, Low Hours **$13,500.00**
JD 730 Gas, Electric Start **$3650.00**
JD 4430 125 H P, 4 Post Roll Guard, Duals **$19,500.00**
IH 544 Diesel, 50 H P, Hydro **$6200.00**
MF 180 Diesel, 63 H P w/Multi-Power **$5800.00**
JD 720 Diesel, 56 H P **$1800.00 As Is**
JD H with 1 Bottom Plow and Cultivator **$1350.00**
JD 3020 Diesel on Steel **$7500.00**

PLANTERS & DRILLS

JD 1240 Plateless Planter **$1700.00**
JD 1240 Plateless Planter **$1650.00**
JD 1240 Plateless Painter **$2600.00**
IH 56 Corn Planter **$1350.00**
Fertilizer Auger Fill Attachment For 4 Row Corn Planter **$300.00**
JD 246 2 Row **$250.00.**
JD 7000 Regular 4 Row Narrow **$5500.00**
JD 7000 Regular 6 Row Narrow w/Dry Fertilizer, Monitor, Insecticide **$7700.00**
JD 18 x 7 Grain Drill **$2100.00**
JD 7000 Conservation 6 RN w/Liquid Fertilizer, Insecticide **$7500.00**
Twin Row Tobacco Planter **$425.00**
JD 7000 Conservation 6 Row w/Liquid Fertilizer **$8650.00**
JD FBB 15x7 Grain Drill **$1800.00**

COMBINES & ATTACHMENTS

JD 3300 Diesel with 343, 3 Row Narrow Corn Head **$25,700.00**
NI 713 13 Ft Rigid Grain Platform w/Feeder House **$3000.00**
NH 960 13 Ft Grain Platform **$2850.00**
NH 960 13 Ft Grain Platform **$3600.00**
NI 713S 13 Ft Flex Grain Platform **$2800.00**
JD 4400 Gas **$13,200.00**
NH TR85 Combine **$38,500.00**
NH 972 Grain Head **$4950.00**
NH 962 N6 Corn Head **$10,500.00**
NH 718 Harvester **$3750.00**
NH 962 N6 Corn Head **$4500.00**
NH 962 N6 Corn Head **$9500.00**
MF 410 Gas Combine w/13 ft Grain Platform **$9500.00**
NI 717 Combine for Uni System, Used 2 Seasons **$8500.00**
NH 962N4 Corn Head **$4600.00**

MISC. HARVEST EQUIPMENT

Badger Blower. $1500.00
NI 325 Picker, Sheller, 2 Row Narrow. **$3800.00**
Kools Blower $975.00
Zimmerman 36 ft Elevator **$1200.00**
Grain Chief 46 ft. Grain Auger, PTO Drive, 6" Auger **$1200.00**
Ford 618 Blower **$335.00**
NH 38 Crop Chopper **$2800.00**
EZ Flow Gravity Bin with 8 Ton Gear **$1200.00**
Zimmerman 32 ft. Elevator **$1050.00**
Gravity Bin with NH Gear **$695.00**
Little Giant 40 ft Elevator **$1800.00**

GRINDER MIXERS

Owatonna 470 Grinder Mixer **$3450.00**

HARVESTERS & ATTACHMENTS

NH 717 R1 Corn Head. **$450.00**
NH 717 R2 Corn Head **$650.00**
NH 717 R2 Corn Head **$750.00**
NH 822 Corn Head, Low Profile **$2000.00**
NH 707 3 Point Harvester, 1 Row **$2250.00**
Fox 728 2 Row Corn Head **$500.00**
NH 707 3-Point Harvester **$2050.00**
NH 717 Harvester **$650.00**
NH 717W Hay Pickup **$625.00**
NH S717 Harvester **$2450.00**
NH 728 Hay Pickup **$425.00**
NH 717 R1 Corn Head **$350.00**
NH 718 Harvester **$3750.00**
NH 880 R2 Corn Head **$1300.00**
NH 880 N3 Corn Head **$1250.00**
Kools KB54 Blower
NH 770 R2 Corn Head **$650.00**
NH 880W Hay Pickup **$1150.00**
NH 770 Harvester **$3300.00**
NH 822 Corn Head **$1600.00**
JD 35 Harvester **$1250.00**
JD 1 Row Corn Head **$650.00**
NH 707 Harvester w/Corn Head **$1500.00**
NH 770 Harvester **$3300.00**

BALERS

NH 273 Baler **$3850.00**
NH 68 Baler **$1050.00**
JD 24T Baler **$1500.00**
NH 273 Baler **$3250.00**
NH 273 Baler w/53A Thrower **$3675.00**
NH 269 Baler **$1600.00**
NH 269 Baler w/53A Thrower **$2550.00**
NH 273 Engine Baler **$3250.00**
NH 273 Baler w/53A Thrower **$3675.00**
JD 336 Baler w/30 Ejector **$4350.00**

MOWERS & MOWER CONDITIONERS

JD 1380 Windrower Conditioner Mid Pivot **$5450.00**
JD 1209 Mower Conditioner 9 ft **$2700.00**
IH 990 Mower Conditioner, 9 ft **$1600.00**
JD 1209 Mower Conditioner **$3750.00**
NH 489 Haybine, 9 ft **$7200.00**
Hesston PTIO Mower Conditioner **$1350.00**
NH 450 Mower, 3 Point, 7 ft **$1150.00**
Oliver Trailer Mower **$425.00**
Woods 5 ft 6 in Rotary Cutter **$495.00**
NH 1469 Self Propelled, 9 Ft Haybine **$4500.00**
NH 479 Haybine, 9 Ft **$2650.00**
JD 1209 Mower Conditioner, 9 Ft **$2750.00**
NH 1469 Self Propelled 9 ft Haybine **$4500.00**
NH 467 Haybine 7 ft **$2350.00**

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NH 518 210 Bu **$1800.00**
Spin Spreader 8.5 Bushel **$450.00**
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NH S676 Spreader **$3000.00**
NI 214 Spreader **$1650.00**
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JD 45 2 Bottom Plow 14", Demo **$975.00**
JD 925 Roller Harrow, 10 ft **$1595.00**
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IH 55 Cornsertill 9 Tooth **$4500.00**
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Oliver 385 Field Cultivator **$800.00**
JD 845 2 Way, 3 Bottom Plow **$2200.00**
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IH 830 Fg. harvester, Corn & Hay Heads
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Bearcat #72 Flail Chopper
NH #36 Flail Chopper
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JD 4650
JD 2950 MFHH
JD 4050
JD 4250
JD 4450
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JD 4240 QR, SG Body $33,500

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JD 680 Spreader
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JD 315 13' Disc
JD 6620 Side Hill Combine
JD 4420 Combine
JD 1326 Mower Conditioner
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester Running Gears
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JD 1250 Plow 3Bx16" $1800 N/T
JD 1250 Plow 4Bx16" $2450.95
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JD 400 Tractor Model 1981 w/60 mower $4,800
2-105 White Tractor $14,500
JD 90 Skid Steer Loader $5,500
JD 336 Baler w/ejector $4500
(2) JD 216 Forage Wagon w/1064 running gear each $2,500
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JD F125, 4x16, 3 pt. plow
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JD 1450 5x16 semi-mtd. plow
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JD 48 loader for utility tractors
JD 465 flail spreader, like new
NI 208 spreader
JD 34 spreader
JD 336 baler w/ejector
JD 346 baler w/ejector
NH 855 round baler, 2 mth. old, like new
JD 14T baler w/#2 ejector
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JD 1250 4-16
JD 145 4-16

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Case 7' Drag disc, $195
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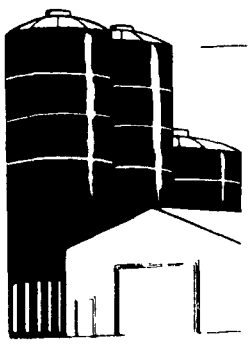

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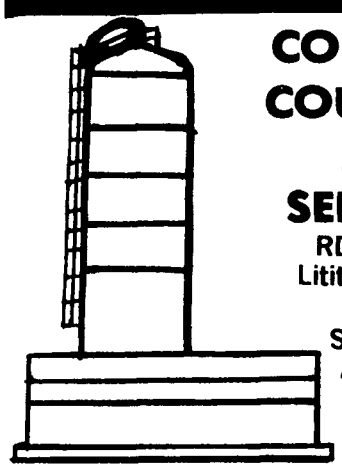

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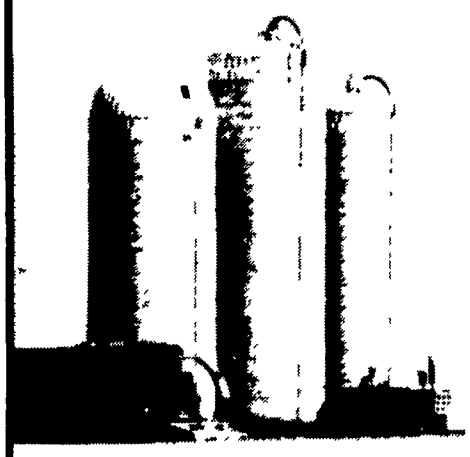

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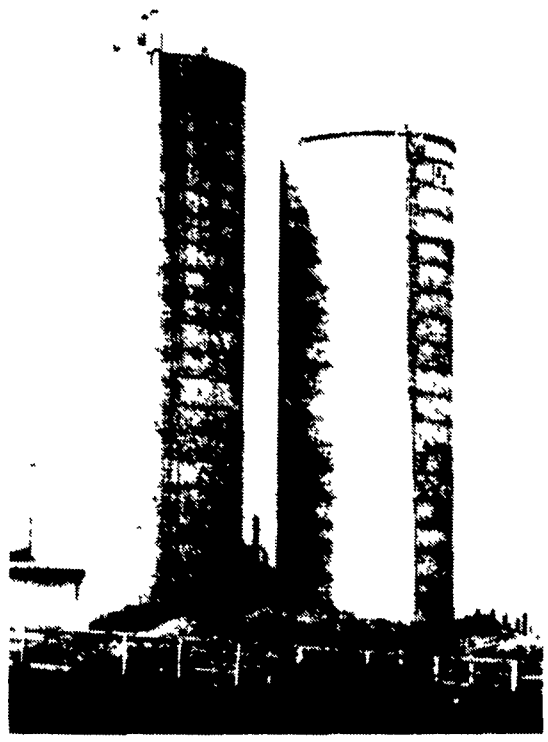

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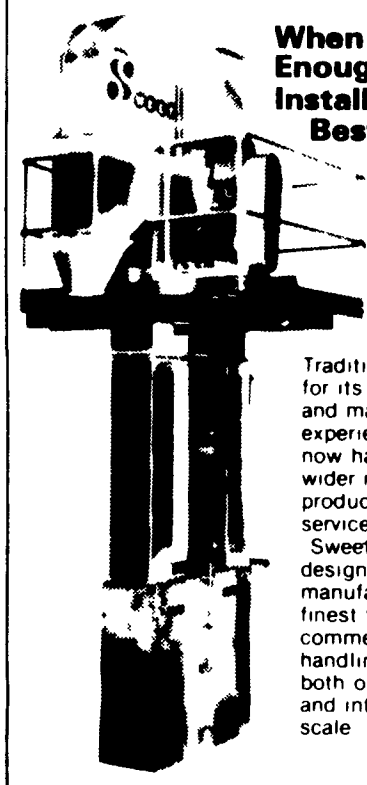

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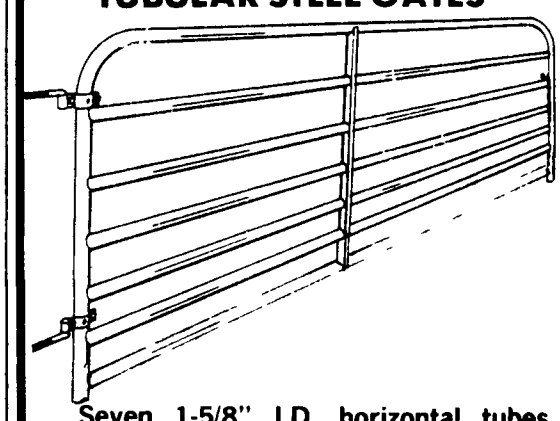

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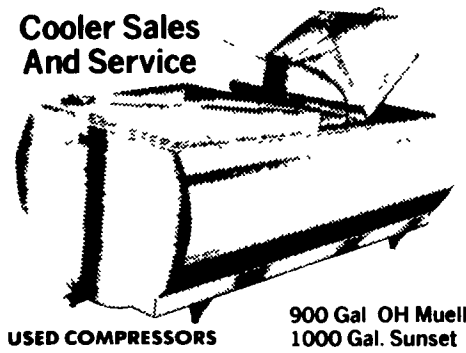

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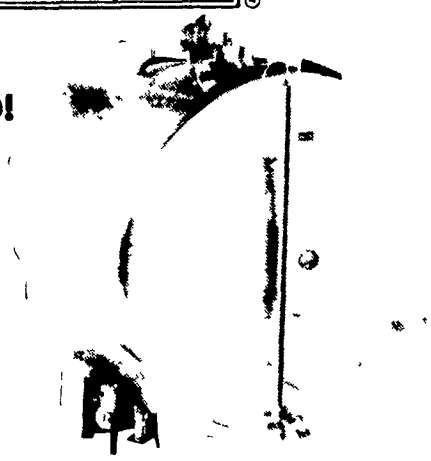

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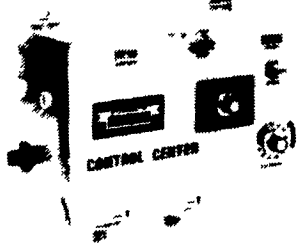

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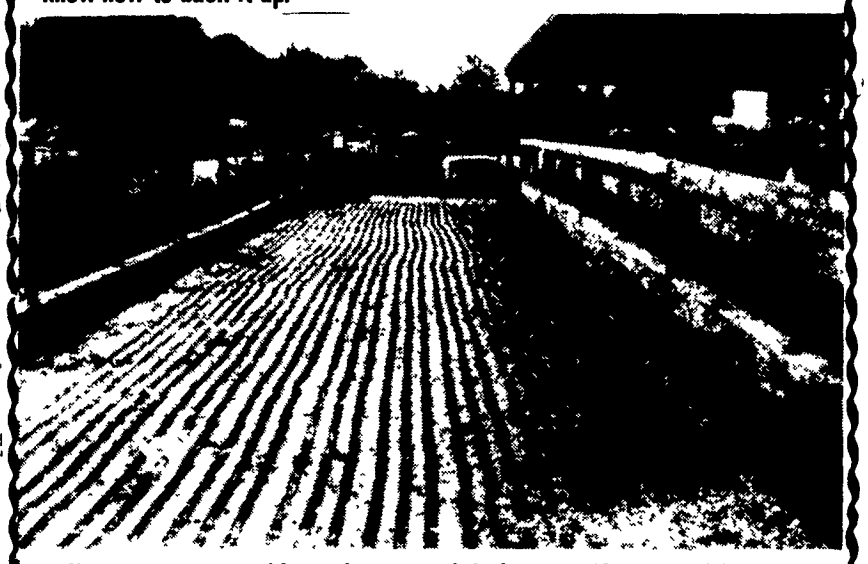

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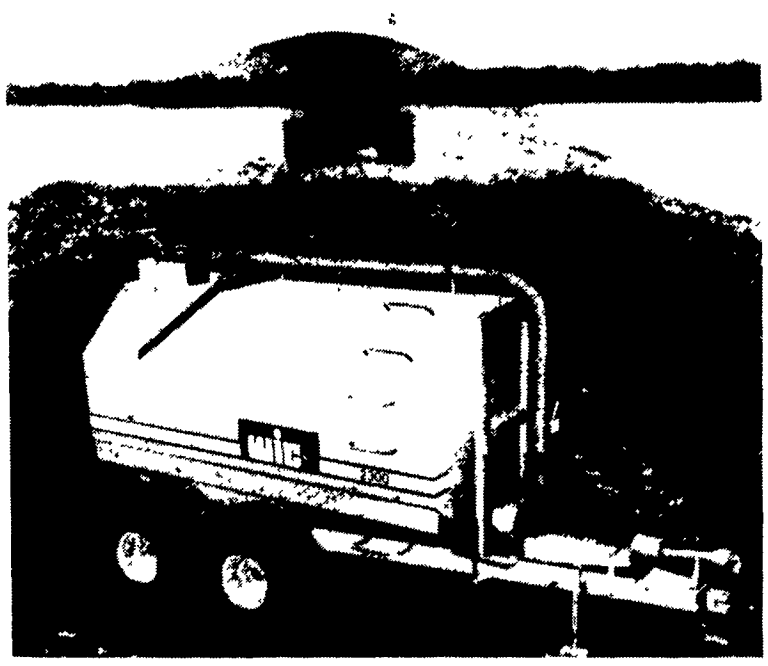

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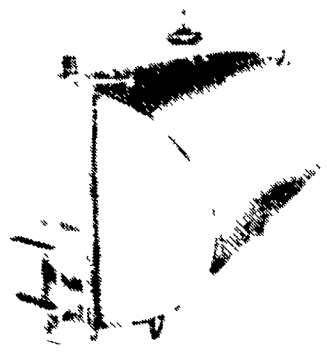

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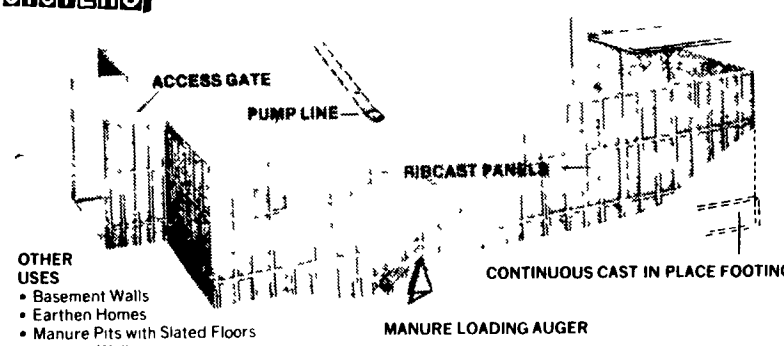

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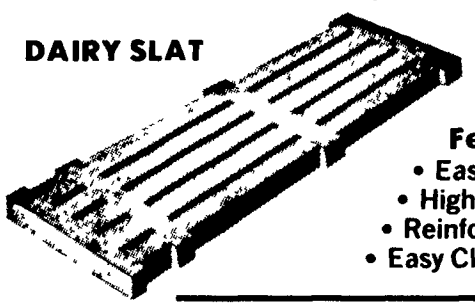

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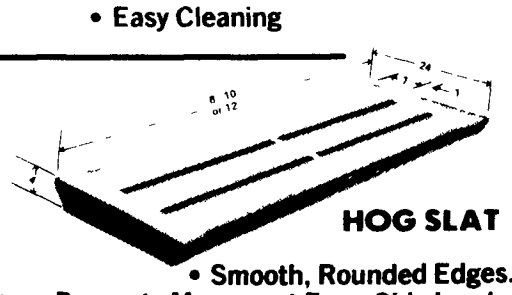

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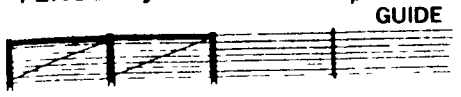

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Service age registered Holstein bulls. Dam EX93, 6-1 365d, 31093m, 1074f; Grand Dam EX91, 9-9 365d, 29550m, 1162f, Owen Martin, 301-733-8879.

Herd of 33 Registered and Grade Holstein cows and 8 heifers, 6 are Registered. 717-673-5893 Tioga County.

CATTLE

For Sale - Registered Mars Tony, bred to Enhancer, due 11/1, dam is GP83 w/20,000M. Also several other cows, all stages of lactation by Popular sires. 215-932-9762.

Registered Holstein bulls, service age, good records on dams. 717-786-3591 Southern Lancaster County.

Reg. Angus Bulls by Continental, Big Sky and Progression. Evenings and weekends. 717-349-2417.

Holstein bull for sale, born 1-5-83, sired by Valiant, Dam V.G. 88, 3 records over 20,000 avg. test 3.9, Phone 717-768-3811.

Holstein bull. Sire, Star Willie. Dam Elevation 2 year old, 365 days, 16,999 milk, 713 fat, test 4.2, scored VG. Grand dam is excellent - 6 yrs. 11 mos., 365 days, 26,000, 689 milk with 1154 fat, 4.3 test. 717-656-6348.

For Sale - Service age registered Holstein Bull by Pete from our best cow family. Younger bulls also available. Call for pedigree and price. Donald Seipt, Keystone Far, RD 4, Easton, PA 18042, 215-258-0788.

For Sale - Small herd of 20 Holstein dairy cows, 7 to have calves in November. Also yearling heifers, 30 head of sows, 5 due soon, 6 raised crates, 80 head of feeder pigs, model 70 hog finishing shelter. 717-432-8587 or 717-432-3389.

For Sale - 1½ year old Tradition son from an EX91 dam, w/over 35,000m and 1300f, next 5 dams have 4% test - from the Dunwood Golden Family, $900. Call Alvin Stoltzfus 717-529-2950.

Holstein heifers, due November and December, A.I. sired and bred, DHIA records on dams. 717-284-4505.

CATTLE

Wanted - Herd of dairy cows or heifers, 301-358-0412.

1 purebred Simmental bull, 16 head Charolais cows bred to Simmental bull. 717-286-6411 or 717-286-0215.

COW CLIPPERS REPAIRED - been repairing them for 40 yrs. We have most obsolete parts for old brown Stewart Clip Master cow clippers and all parts for black Sunbeam Clippers. Send UPS or PP. We ship UPS, Hemp's Electric Motor Service, 2319 Lloyd Road, Knoxville, MD 21758. 301-473-5066.

LEASE OR RENT!! Would you like to lease or rent some additional cows to increase your production? You'll like our quality cattle and profit by our renting and leasing plans. Call D.H. Rumsey, Bath, NY 607-776-3478 (Associated with Genesis Leasing, Lansdale, PA)

Polled Herefords, 20 cows due in Spring, one Registered bull. Chester County. 215-696-1387.

Hereford cattle for sale - 8 cows 800-1000 lbs. each $500 each; 11 steers 300 lbs. each $300 each; 6 heifers 300 lbs. $300 each, 201-766-3927.

For Sale - THREE NEW TREND Registered Polled Hereford heifers, A-1 bred to "GRAYSTONE ENGRAVER", GRAND CHAMPION, 1983, HARRISBURG FARM SHOW, due to calve Mar. 84, $700 each, also 2 bull and 2 heifer calves by the "ENGRAVER". Lu Rose Estate Farm, Hagerstown, MD, 301-739-2440.

2 year old Holstein cow, freshening w/calf, $700 or best offer. 9.20 truck tires, $35/each, rims extra. 717-624-2268.

Registered Holstein service age bull, born 9-10-82, sired by S.W.D. Valiant out of Elevation daughter, classified excellent, w/24,132m, 4.2%, 1008f - DHIR - 4 - 08. Call David Walton 215-968-5689.

Wanted - Good home for 2 year old Registered bull. Call Alvin Stoltzfus 717-529-2950.

Jersey cows and heifers, nineteen purebred and Grade Jersey cows. All stages of lactation. Also nine grade and purebred heifers. After 8:00 P.M. 301-939-1490 or 301-838-7551.

Purebred Charolais-"The Market Breed" for leaner meat- fatter profit, The Breed to "GET" 717-432-5731 (York).

20 yearling Angus heifers, by bulls Parley of Wye and Marshall Pride, $450. 301-758-1257.

For Sale - Holstein heifers, Registered and Grades, due in October and November. 717-263-9091.

For Sale - Chianina - Angus club calves. 3/8 through 5/8. Phone 717-533-7051 Hershey.

Registered Angus heifers, 3 calves six months old, 3 bred yearlings, spring calving, 1 four year old, due in December. Berks County 215-367-9301.

Registered Polled Hereford bull, three years old, LS Beau-Vista and Victorius K47U81 pedigree. Doris Deibert, Hagerstown, MD 301-739-4771.

For Sale - Two Holstein heifers, calfhood vaccinated, Registered New Hope bred to Wiseman, Grade bred to Polo-Et, due Nov. 1, $1700. 301-357-8466.

For Sale - 25 Jersey cows. Most registered. Certified accredited, lepto and IBR vaccinated. All stages of lactation. Bred to top A.I. Jersey sires. Must reduce herd size. Columbia County. 717-784-9458.

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Dams classified Very Good with records over 29,000 lbs. milk and 1195 lbs. milk fat.
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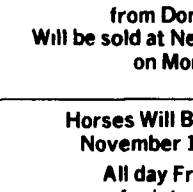
Standard Bred stud service, stands 16-2 dark color. With white markings. Melvin Stoltzfus, P.O. Box 22, Talmage, Pa. 17580

For Sale - 1 pair of reg. Belgian Mares 3 and 4 year old, full sisters red sorrel's with white manes and tails and stripes, broke the best in foal for 1984, also 1 coming 3 year old in foal. Stephen R. Glick, 209 Cedar Dr., Leola, PA 17540 at Millport.

For Sale - Reg. Arabian stallion, six bred mares, five month old colt, one half Arabian. Call 717-434-2311.

JEN-AIR ACRES



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Nubian buck service black and white $7.00. Emanuel Beiler, 96 Paradise Lane, Ronks, PA 17572.

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For Sale - 4 year old saddle bred mare. Broke and traffic safe. Isaac L. Fisher, 80-B N. Soudersburg Rd., Gordonville, PA 17529.

4 year old saddlebred mare. Broke to ride and drive. Sound, shots, wormed. Appaloosa mare and gelding. Flashy, well broke. Call 717-259-0681 or 292-6435.

For Sale - 7 year old Reg. Morgan mare, very nice in foal. Rides and drives $5500. Mountain Creek Farm, Willow Hill, Pa. 17271.

For Sale - Big 5 year old standardbred carriage horse broke good. Call 717-354-5039 Lancaster Co.

2 pairs of Belgian horses and work harness. 717-656-8843.

For Sale - 6 year old Morgan horse. Broke to ride and drive. 717-656-6712.

ARABIAN FILLIES sired by Champion GALTORERO++ out of top mares. Excellent show and broodmare prospects. 1-717-235-4534 (York County).

Nice 8 year old saddlebred carriage horse, needs driving. Christ Blank, William Run Road, Box 57-C, Christiana, PA.

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American Saddlebred Horses
Carriage & Buggy Horses

SPECIAL
Load of American Saddlebred Horses
from Kentucky
from Don Boring Stables
Will be sold at New Holland Sales Stables
on Monday, Nov. 14
12:00

Horses Will Be Hitched At Farm
November 10, 11 & 12 in PM
All day Friday & Saturday
for interested buyers.
Don will hitch horses at 9 A.M day of sale at New Holland Sales Stables
Farm is located 1 mile north of Bareville on N. Hershey Ave.

J.Z. NOLT
R.D. 1 Leola, Pa. 17540
717-656-9711

Pennsylvania Draft Horse & Mule Association Sale
February 16, 1984
Blizzard Date - February 17, 1984
Pennsylvania State Farm Show Building - Corner of Cameron and McClay Street, Harrisburg, Pa.
Tack - 9:00 A.M.
Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 10% with maximum commission $50.00.
Horses - $30.00 to accompany consignment.
If no sale - no refund . 6% commission - Maximum commission $180.00. $30.00 entry fee to be deducted from commission.
Consignor checks mailed March 20, 1984.
All horses must be cataloged to sell in sale. Catalog Deadline November 10, 1983.
Horses will be sold in order of consignment. Negative Coggins Test and Health papers within 6 month must accompany horses.

CONTACT FOR HORSE SALE

Elmer D. Lapp
Box 97 R.D. 1
Kinzers, Pa. 17535
717-768-8177

Gail Biddle
Box 242 R.D. 1
Boalsburg, Pa.
16827
814-466-6215

SHEEP & GOATS

Registered Hampshire, Southdown, Suffolk Ewes and Rams. 717-244-1244.

For Sale - One compact goat milking machine on wheels complete with two units, two buckets, eight can cooler, stainless steel strainer, stainless buckets, can rack, strip cup, feed scoop, 20 milk stands with head lock, drain table, stainless double tub, stainless sink, (9) 55 gal. drums, Herdex chart, electric dehorner, key hole feeders, two calf hutches with eight foot mesh fence, a 12x24 utility shed. Dennis Stoltzfoos, P.O. Box 72, Gap, Pa. 17527.

For Sale - Carakul (black) ram, 7 months, 215-444-4619.

Bred Suffolk ewes. Sound, proven mothers of twins and triplets, lambs due in March. Lancaster Co., 717-653-2318.

Black crossbred Dorset yearling ram, 180% lamb crop when bred as lamb. 75% of his offspring had black wool, Lancaster Co., 717-653-2318.

For Sale - Registered Dorset rams, Penn State bloodlines, all ages, vaccinated, wormed, Berks Canterbury Hill 215-488-7011.

Bred 3 year old Suffolk and Corriedale ewes. Robert Leslie, Cameron Star Route, Waynesburg, PA 15370, 412-428-4110.

Suffolks 2 large ewe lambs reg. exposed to ram, sickle breeding, 215-793-1131.

SWINE

Yorkshire bred gilts and breeding age boars, Miller's Yorkshire Farm, RD 1, Box 1366, Spring Grove, PA 17362, 717-225-1926.

For Sale - Chester White and Spotted service aged boars and open gilts, also a few bred gilts, James Parlett, Airville, PA 17302, 717-862-3610.

Registered Hampshire, Landrace, Yorkshire Boars. Bred and Open Gilts. Preston Bankert 717-244-1244.

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Duroc, Spot, Crossbred Gilts
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Primarily large white and Landrace cross gilts for sale out of a highly productive unit. Write to Melvin K. Fisher, 25 Quarry Rd., Paradise, PA 17562, Lancaster Co.

Service age Hampshire boars, PRV free tested, Stauffer Homestead Farm, call 215-445-6209 or 717-354-7540.

Berkshires, Registered, reasonable, January boars okay for sows or gilts. Also younger ones. Gilts breeding age. Russel Cornbower, New Freedom, PA 17349. Southern York County 717-235-1549.

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052, 215-799-3375 or 3831.

For Sale - 5 Yorkshire boar hogs too large for Gilts $200. Choice. John B. Stoltzfus, Hill Road, RD#1, Box 267, Kirkwood, Pa.

Quality Service Age Chester White Boars, delivery available. Contact Ed Hildebrand, RD#2 Biglerville, Pa. 17307 717-334-3984.

SWINE

For Sale - Duroc boars & gilts. Sweigard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

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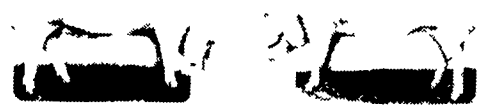
70 Bred Gilts, 40 Boars & 40 Open Gilts

SWINE

For Sale - Hampshire and Berkshire boars, open gilts, Berkshire-Hampshire crosses, pure Berkshire open gilts service age. Terry Bennecoff 215-285-6582.

SWINE

For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921



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Cleaned and bagged rye seed. $5.00/bushel, Columbia, Lancaster County. 717-648-0130 Can deliver large amounts!

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Test analysis show analysis up to 33-69-32.
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- Top dress pasture land.
- Add organic matter to soil.
- Inexpensive source of nitrogen.

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HELP WANTED

One live-in person to help wife feed stock at night and work in house, cooking and other general duties, would work with wife, Write to Lancaster Farming, PO Box 366 D-88, Lititz, PA 17543.

Excellent opportunity for good farmer for fruit and vegetable farm and greenhouses. Located in Burlington Co., NJ. Experience in operating and maintaining all types of farm equipment. Clean, modern 6 room house w/bath. Excellent salary, hospital, and medical plan, paid vacation after one year. Please reply giving experience and references. Send replies to Lancaster Farming, PO Box 366, L-02, Lititz, PA 17543.

Seeking live in couple for light housekeeping, cooking, maintenance and chauffering in Christian home with 2 children. Seperate living quarters AND salary. Positions immediately available, willing to discuss particulars. Call collect 215-642-0190 or write "Tunbridge, Ardmore, PA 19003.

Equipment operator with maintenance ability, class III license necessary, Chester County, 215-692-3492.

FARM MANAGER - purebred beef registered seed stock herd, full responsibility, knowledge of herd health, farm machinery and experience with references required, house, prime salary and medical benefits provided, write to Lancaster Farming, PO Box 366, D-84, Lititz, PA 17543.

Head milker on 500 cow dairy, must be able to assume responsibility and work with others, 301-374-2999 day, 301-239-7326 7 to 9 p.m.

Part-time salesman wanted for selling ice cream, ideal for retired person. Apply in person 9-12 daily. Elizabethtown Creamery, Rear of 519 S. Market St., Elizabethtown, PA 17022.

Wanted - Experienced dairyman for dairy and field work. Housing and benefits available. References required. Write Lancaster Farming, P.O. Box 366, Box #L-03, Lititz, PA 17543.

Young person for work on dairy farm, milking and general farm work, experience and references, 717-548-2580.

Experienced married dairy farmer to help operate 50 cow herd. Call after 7 PM. 412-238-2313.

Aggressive salesperson to sell barn, dairy, and field equipment for active dealership located in North Central PA Experience preferred A working knowledge of the dairy business is important
Send resume to:
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P O. Box 366 R-76
Lititz, PA 17543

HELP WANTED

HELP WANTED
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For Broodmare Farm in Maryland Excellent Situation Ref Req
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TERRITORY MANAGER
Background and knowledge of agriculture required. Calling and setting up established wholesale accounts.
* Excellent present volume
* Good company benefits
Write Box 366 J-281
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Lititz, Pa. 17543

CAREER OPPORTUNITY
Feed Sales
A national Feed Company is seeking aggressive individuals with a background in dairy or beef cattle to sell and service its operations in several northeastern areas Individuals selected will receive liberal commissions They must provide their own vehicles for deliveries, the ability to talk with prospective customers and the desire to earn a high income The Comapny provides all inventory and ongoing training and assistance
Call or write
R.M. Niquette
615 Kissel Hill Rd
Lititz, Pa. 17543
717-626-2876

HELP WANTED
Herdsman for Dairy Farm in Lebanon Co. 65 milking cows. Housing, meat and milk provided. Experience preferred. 6 day week. Immediate opening.
Send Replies to:
Lancaster Farming
P.O. Box 366, R77
Lititz, Pa. 17543

HELP WANTED
Mature, experienced herdsperson at least 35 years old, wanted for 140 cow registered Holstein herd in eastern PA Double 6 Herringbone parlor Must be responsible Relief milking, record keeping, AI breeding and herd health Knowledge of outside work and farm machinery, must be able to supervise several men Housing furnished, hospitalization and other benefits References required.
Write to Lancaster Farming
PO Box 366 J-291
Lititz, PA 17543

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Retirement let us enlarge our sales territories to offer some sound opportunities If you want the challenge to earn, based on your agricultural sales ability and a minimum daily routine doesn't satisfy you, may be you should contact us. your sales ability is your security .and, matching it with a good opportunity, should meet any challenge.

Write to Lancaster Farming
PO Box 366 D-90
Lititz, PA 17543

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1984 looks like it might be the best year in real estate history.
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Christmas trees, 1 block of approx. 500 6'-10' Blue Spruce, $1000 takes all. 215-926-4017.

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J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke Control. Lawn and Shrubbery Spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Soybean roasting on your farm. Dale L. Schnupp. RD 6 Lebanon, PA 17042. 717-865-6611

Bradford's Cattle Hoof Trimming. 301-452-8574 or 301-838-5105 (ans. ser.)

Small Engine Repair. Air or water cooled engines, gas or diesel, all makes specializing in Wisconsin, Kohler, Onan, Continental, Ford Industrial, White, Deutz, Petter and Hatz. Expert rebuilding at affordable rates. Call Phil 215-757-0363.

Welding and repair work, reasonable rates, J.W. Martin, 717-859-3283.

ATTENTION FARMERS - Financing is just as important as the weather in your business. If you are concerned about money, call C.P.D. Associates, Inc. at 717-569-5800 for a confidential review.

Experienced farmer will do relief milking. Chester and Lancaster counties and Maryland areas. 215-593-6073.

Short on feed will feed dairy heifers, call for quotes, Berks Co., 215-926-2908.

Specializing in all types Masonry and Concrete Work. General Construction, Cow Barns, Pole Barns, Home Construction. Lapp Contractors, 262 Paradise Lane, Ronks, PA 17572. Call answering service 717-392-8056.

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Ford 12 H.P. 120 lgt. tractor with 42" mower and 42" snow blower. Good condition $1350. 215-759-8157.

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Custom combining for corn and soybeans, Lancaster and York Co., narrow and wide row, also custom fall tillage, 717-284-4281.

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HELP WANTED

Ag Business Opportunity

Person with dairy background to take over established route selling dairy cleaners, sanitizers & minerals. Must have own transportation.

For information contact:

J.L. Hoffman Co.
414 N. Fulton St.
Allentown, PA 18102
215-432-4466

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Dairy...Strong demand for dairy farm personnel in Pennsylvania and Eastern United States. Good pay and interesting locations. Employers pay us. Recent dairy farm experience, good references and willing to relocate required. 515/394-3149 (Nancy) AGRIcareers, New Hampton, IA 50659.

BUSINESS OPPORTUNITIES

18 hole miniature golf course w/lights, obstacles, clubs, etc. Portable greens, needs repair. Make offer. 215-926-4017.

EARN MONEY AT HOME by making candy. Easy-How-To-Book, $2.98; or complete starter kit, $12.98 + $2.00 postage, Candy Creations, PO Box 68, Hamburg, PA.

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Part Time — TFE-LUB Inc — Full Time

Up to $18 pr. hr. with TFE-LUB "Teflon" type lubricants & halon fire extinguishers Super quality, fair prices, good profits

E & M Distributors
115 S. Oak
Lititz, Pa. 17543
717-626-0989
Before 8 A.M. after 4 P.M.

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Individual with child seeking apartment in Landisville area, one or two bedroom, reasonable rent, 717-653-8856 before 10 AM or after 8:30 PM.

Experienced young married man seeks permanent position on dairy farm. 609-737-0949.

Wanted - land to rent, experienced vegetable growing couple seeks 10-30 acres level, nearly level ground, stream, or pond, Berks, Lehigh Co. or Hunterdon Co., NJ, eves., 215-944-0255.

Young Christian man with small group of good reg. Holstein seeks herdman position where I can bring my cows, have excellent references, write to Lancaster Farming, PO Box 366 D-91, Lititz, PA 17543.

Father and son, both married, would like to operate dairy. Lease, salary or shares. 301-521-5495.

Hard working 56 year old man with wife desires caretaker position with house, salary and hospitalization supplied. Experienced. References available. Reply to Warren Strait, Box 35, Hope, N.J. 07844.

WANTED
Amish merchant for all Amish food center located in established Farmer's Market. Poultry, meats, deli, baked goods, produce, low low rent, call now:
215-269-4050

PETS

For Sale - AKC registered German Shepherd puppies, good pedigree, 90% black with tan or silver. Shots and wormed. Mother and father have excellent temperment, after 6 PM, 717-662-2670 Mansfield, PA.

For Sale - Registered Australian Shepherd puppies. Good stock and watch dogs. No Sunday Calls. Call 485-5636.

For Sale - Australian Shepherd puppies for Christmas, registered, excellent quality, 717-653-8054, 717-285-3208.

AKC Golden Retriever pups, ready Nov. 18, parents x-rayed, shots, wormed, guaranteed healthy, champion lines, $200, Schuylkill Co., Orwigsburg, 717-943-2920.

AKC Brittany Spaniel puppies, 18 weeks, duel champion bloodline, excellent field or show. 301-374-6379.

For Sale - 7 week old black and silver German Shepherd puppies. Isaac L. Fisher, 80-B N. Soudersburg Rd., Gordonville, PA 17529.

AKC Shetland Sheepdog pups. Located 1 mile east of Intercourse on 772. 717-768-8569.

Australian shepherd pups, 8 weeks old. They have shots, tails docked and are purebred. Call Marysville: 717-957-3788.

AKC registered Mastiff puppies, shots, wormed, cute. 717-529-6535.

HOUSEHOLD GOODS

The dry toilet. Self contained composting toilet, needs no water or chemicals. Replaces conventional septic systems, manual or automatic. Send $1.00 for color brochure to Harmony Way Co., 157 Knoxlyn Rd., Gettysburg, PA 17325. 717-334-3616. Dealers needed.

For Sale - Fisher Papa Bear wood stove, used 2 seasons, like new. 717-285-5214.

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

Wanted - puppies for pets. AKC, purebred and mixed litters. Will pick up locally. 717-442-4259.

Catahoula Leopard stock dogs, great dogs for family watch dogs, dairy and hog farms, natural heelers, all ages available, guaranteed satisfaction or money back, Thorpe Farms, Newtown, PA, 215-862-2650.

AKC German Shephard puppies, black and tan, good temperment, Dauphin Co., 717-896-8347.

For Sale - taking orders for purebred Norwegian Elkhound puppies, 717-665-7434.

Australian cattle dogs pups, AKC, born July 7, 1983, bred for intelligence, soundness and herding ability, $150. 301-257-7636.

AKC Boxer pups, 9 weeks old, shots and wormed, 2 females, 2 males, $200 each. 717-992-7432 or 992-4987.

MISCELLANEOUS

2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

One hive or 50, some with honey crop. Call 301-838-7648.

Bought and sold new and used cardboard boxes; drums, plastic scrap, Reliable Recyclers, 114 S. Maple Avenue, Leola, PA 17540, 717-656-4211.

NOTICE: Lose 10-29 pounds a month. 100% guaranteed. Call your Herbalife distributor, 717-866-4298 concerning 30 day supply.

Firewood - PA mixed hardwoods, 3 cord quantity or more, can be picked up or delivered, trailers loaded fast, 717-494-1626 after 5.

Firewood timber wanted, oak - standing or tops, top money paid. 215-485-4692 after 6:00.

Propane motor fuel system, $325 or best offer, 717-392-4408.

Barn cleaners, chain replacement stand-by alternators, grandfather clocks $550; Silo unloaders, shop around then call 215-445-5309.

Solid brass snaps, approx. 5000, ½", 5/8", 3/4" and 1", new, very reasonable. 717-299-2272.

1"x2" mesh, wire sheets, 4½' wide, 10' long, 14 gauge, $2.00 per sheet. 717-354-9840.

Trade - '69 VW Beetle, very good running condition, rebuilt motor, etc., for 3 tons of good hay. 215-248-4490.

Truck tires - 750-20 mud & snow, 10 ply, like new. $100 each. New stock watering tank 4' x 12' x 2', $90. Call 215-589-5164 after 6 PM.

For Sale - Firewood $40 per cord, in 8'-10' lengths or already cut, 18"-20" lengths. Call for prices. 717-944-5295 after 5 PM.

Snow plow, 6' Meyers for jeep or small truck, $425. Military surplus, 16" wheel, tire & tube, complete $15 each. 5 lugs fits jeep or Ford pick-up. Jeep front axles complete with gear box, springs, & suspension. 2 16" wheels & tires $65 complete. Call 215-589-5164 after 6 PM.

Walnut lumber .80 B foot combo trussels. Tool boxes, berry boxes, bl. walnuts hulled, 5-6 ft. benches, hulled walnuts for sale. Elam S. Fisher, 35 N. Soudersburg Rd., Gordonville, PA 17529.

32 feeder pigs, 30 to 50 lbs., 12 penny nails $13 per box, Eli Z. King, 336 Osceola Mill Road, Gordonville, PA 17529.

Rabbit hutches, complete w/water bowls and feeders, in excellent condition. Gideon K. Smucker, North Weavertown Road, Ronks, RD 1.

New crates, bushel, ½ bushle, peck, ½ peck, ¼ peck. Deliveries on large quantities. Phone 717-799-5261.

Firewood wanted, large quantities. Will haul. Cassidy Brothers. 703-777-5134.

Clean fill wanted. 717-656-4211.

30 ton hydraulic shop press w/removable jack, 2 ton hydraulic lift w/long arm on casters, metal cutting bandsaw, all brand new w/warranty. John S. Stoltzfus, 54A Old Leacock Rd., Ronks, PA 17572. ½ mile north of Gordonville.

COMPUTERS

Pick Out Your Software First. Farm Software Services, Bernville, PA 215-926-3167.

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

For Sale - 1 conveyor 20" wide belt, 141' total length in 10' sections with self standing adjustable legs, 717-665-6259 and eves., 717-626-1862.

Hydroponic greenhouse, 30x128', used 2 seasons, includes 3 heaters, fans and pumps, etc. For more information call 215-255-4358 evenings.

Miscellan Faquar steam boiler 32 flues 1000, steam engine 1000, maple syrup cooker 3'x5' stainless steel pan $150. 215-484-2468.

For Sale - E4000 Watt Homelite generator, used very little, $625. 717-244-7393.

MISCELLANEOUS

USED STONE PICKERS
Hopper and Conveyor types
Picks stone 1½ inches up Five ten acres daily 4-yard hopper capacity Ready to work
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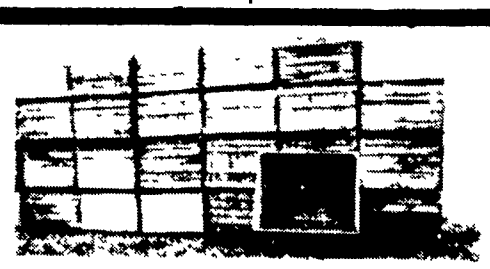

FOR SALE
Bins - Apples, Potatoes, Melons, Cabbage, etc. Cuts down handling, used, extra good shape, 54"x47"x25".
All oak. Can deliver - $10.00 each
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We can show you how to make one that splits on the return stroke also.

Send $4.50 for pictures, drawings and hydraulic information to cover handling.

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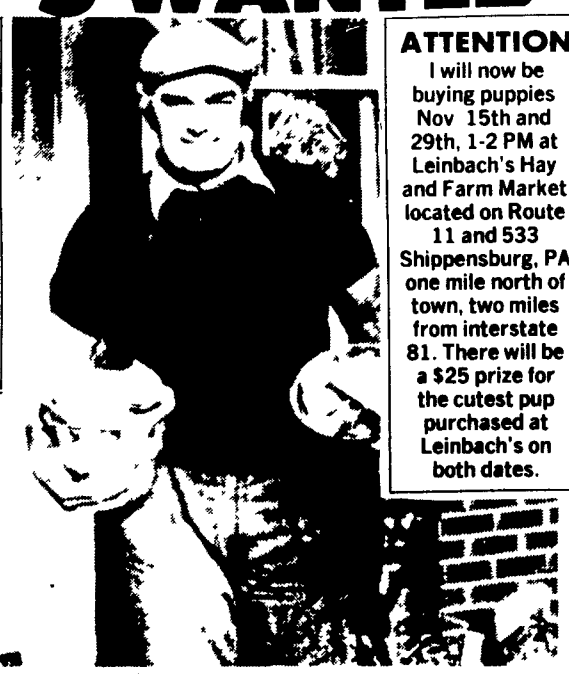
PETS

PUPS WANTED

The winner of the $100 prize on Tues , nov. 1 is Herman E Schrock from Myerstown, PA There will be a $200 prize Tues., Dec. 6 1983 for the farmer who comes the farthest distance & sells me pups.



ATTENTION
I will now be buying puppies Nov 15th and 29th, 1-2 PM at Leinbach's Hay and Farm Market located on Route 11 and 533 Shippensburg, PA one mile north of town, two miles from interstate 81. There will be a $25 prize for the cutest pup purchased at Leinbach's on both dates.

Phone 609-452-8903 early any morning if you want to contact JoJo

WANTED
Looking for an agent to buy pups for me at Leinbach's

JO JO THE DOG MAN

I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & mixed breeds, to 8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you! Paying up to $75 for extra cute mixed breeds.

See Me At
Root's Farmer's Market
RD 1 Manheim — Every Tuesday 5 PM - 8 PM
P.S. Please do not call Root's.

* Please note - I need 182 puppies on Tues., Nov. 8, 1983. I especially need German Shepherds or German Shepherd look alikes.

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New Porta Pump tackles your tough manure-handling jobs.
Tough pit jobs are made easier with Van Dale's new Porta Pump — top performance with convenient portability. The Porta Pump agitates, chops, loads and even primes itself. Contact Lancaster Silo Co. for more information:
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CALL 717-299-3721
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I'm a DEKALB-PFIZER dealer and a dairyman. Economics plays a big part in my operation. That's why choosing the right alfalfa is such a big decision.

My alfalfa is DEKALB Brand 120. DEKALB-PFIZER said it was a top performer and they're right. It gives my cows a fine stemmed, leafy hay and more tons per acre.

You can count on 120 for winter hardiness—even after a season of tough weather. This seeding will last me for a few more years.

120 is topping state yield trials all across the country. With that kind of record, and my own experience, I'm proud to recommend it to my customers. Sure, I put more money into 120, but I get it back, cutting after cutting. So will you.

Who's making your alfalfa investment pay?

I am.

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Three factors affect poultry price outlook

BY LAURA ENGLAND

GRANTVILLE — The outlook for poultry production of broilers, turkeys and eggs will depend on three major factors said the director of International Agricultural Service for Wharton Econometrics Forecasting.

John Urbanchuk, speaking at the Pennsylvania Poultry Federation convention last week, said the factors - growth in the economy, increases in feed costs, and supply and prices of competing meats - will determine the U.S. poultry outlook.

The growth in the economy should continue in 1984, Urbanchuk said, with the real Gross National Product (GNP) up 5.7 percent compared to 3.4 percent for 1983. A slowdown will occur in 1985 at 3.2 percent growth but with no recession, he added.

Other economic trends are an increase in real disposable income from 3.5 to 4.3 percent in 1984, and modest increases in inflation due in part to higher food prices, Urbanchuk said.

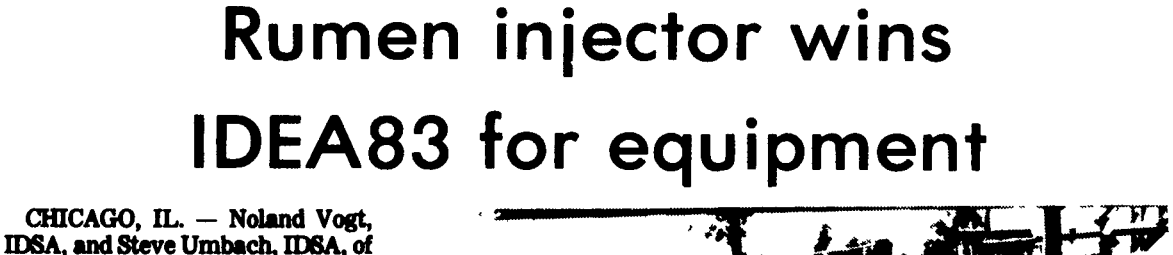
The impact of the summer drought and the PIK program will reduce the year's corn production by 49 percent and soybean production by 32 percent, Urbanchuk said, and feed costs will increase. However, increased production the next two years will help rebuild grain stocks, he said, and prices should come down.

"Because of PIK, we'll see a rebound in the amount of acreage planted," Urbanchuk said. "This will lead to an increase in corn and the rebuilding of stocks in 1984 and 1985."

For now, higher feed costs and negative margins will result in continued liquidations of cattle and hogs, he said. Also, the dairy program is expected to result in slaughter of about a million dairy cows over the next 15 months.

The reaction of poultry producers to the higher costs and negative margins has been a decline in broiler pullet replacements and breeder flocks, Urbanchuk said. Egg type pullet placements for hatchery supply flocks is also down.

Despite the declines in grain and poultry productions this year, Urbanchuk said he sees a stronger economy through 1984. The result will be an increase in grain production leading to increased stocks and decreased feed prices for the poultry producer.



Rumen injector wins IDEA83 for equipment

CHICAGO, IL. — Noland Vogt, IDSA, and Steve Umbach, IDSA, of GVO Inc. in Palo Alto, Calif., received the 1983 IDEA in Equipment for their design of the Synanthic (TM) Rumen Injector System, the Industrial Designers Society of America announced at the Art Institute of Chicago.

In presenting the award, the IDEA83 jury praised the design's unique concept and thoughtful articulation.

IDEA83 (the 1983 Industrial Design Excellence Awards competition) honored design excellence in ten categories, and is annually sponsored by the Industrial Designers Society of America.

A completely new way to worm cattle, the rumen injector system injects the worming compound directly through the skin into the rumen of cattle. Entirely mechanical in nature for use in remote areas lacking power source, the system uses spring actions for both needle and dose delivery, a unique hydraulic system for positive automatic syringe refilling, and a simple, accurate dose adjustment feature. The operator will find the device lightweight, durable and easy to clean.

The design met the manufacturer's needs for high volume and low manufacturing costs, and highly tooled, injection molded Polycarbonate provided a durable case. The injected compound can only be applied via this device, and the device's design will not allow the use of a generic form of the compound. Graphic instructions are clear for international use, and safety features ensure that the device will only inject if properly positioned.

Nine other IDEAs were awarded this year in the following categories: Environment, Consumer Products, Transportation, Furniture, Graphics & Packaging, Instruments, Office Products, Other Design Projects, and Student Design Projects.

The jurors for the 1983 Industrial Design Excellence Awards program were: Chair Peter Wooding, IDSA, a Rhode Island industrial design consultant; Ralph Caplan, widely published design critic; F. Del Coates, IDSA, consultant and published expert on computer-aided design; Colin Forbes, director of the U.S. based arm of Pentagram; Joe Sonderman, IDSA, president of Design/Joe Sonderman, Inc.; and Read Viemeister, FIDSA, president of Vie Design Studios, Inc.

The Synanthic (TM) Rumen Injector System, designed by Noland Vogt and Steve Umbach won the IDEA83 award for equipment.

Horse breeders to sponsor Paso Fino Open House

WRIGHTSVILLE — Horselovers in eleven states – from New York to Florida and from Missouri to Pennsylvania – will have the opportunity to see a breed of horse being called "the Investment Choice of the Eighties," Nov. 12 and 13.

Thirteen breeders of the legendary American Paso Fino, in 11 states, will each sponsor a free Open House at their farms from 1 to 4 p.m. featuring demonstrations and a chance to ride the horse that long has been called "the smoothest riding horse in the world."

According to Arthur J. Glatfelter, coordinator of the wide-ranging Open House, the American Paso Fino is the horse to watch in the next decade. Glatfelter operates a 60-head Paso Fino ranch with his wife, Lee, in Pennsylvania's rolling meadows near the Susquehanna River.

Glatfelter, owner of Fieldstone Meadows Horse Farm, noted that the population of Paso Finos has reached the point today (near 7,000 in the USA) that the horse can be promoted and marketed on a wide scale. He has watched prices for the specimens of the breed triple in the past decade.

Bud Magnus, a Wisconsin breeder of the unique horse reports that the Paso Fino (Spanish for "fine step,") had its origins in a select group of mares and stallions that Columbus brought to the New World during his second trip. He said there are presently about 300 Paso Fino breeders and owners registered with the national organization headquartered in Florida.

Reflecting the enthusiasm inherent among all Paso Fino breeders, Magnus speculates on the future of the breed: "The Paso Fino horse is particularly attractive to investors today. One very important element is the obvious success and growth of the Arabian horse industry. To the investor, and to the IRS, it is readily apparent that there is money to be made ... not merely spent .. in this business."

Participants in the Fall Open House are: El Monturo Ranch, Summerfield, Fla.; Steeles' Noble Steeds, Antioch, Ill.; Northfield Nova Paso Fino Farms, South Lyon, Mich.; Bandera De Paso Paso Fino Farms, Armada, Mich.; El Tomaria Paso Fino Farm, Benton, Mo.; Euguine Investments Inc., Lexington, N.C.; Aurora Farms, East Aurora, N.Y.; Fieldstone Meadows Horse Farm, Wrightsville, Penna.; Paso J Farms, Athens, Ohio; Pallo Farm, Shelbyville, Tenn.; Golden Ridge Farm, Lumberport, W.V.; Lakehart Farm, Elkhart Lake, Wisc.; and Quinta Chiappetta, Kenosha, Wisc.

Angus herd numbers and sale prices up

ST. JOSEPH, Mo. — The number of new Angus herds started by cattlemen increased by more than 12 percent during the American Angus Association's 1983 fiscal year, and the average price of all cattle sold at auction was up by $168 per head, reports Dick Spader, executive vice president of the American Angus Association.

These figures highlighted the Angus fiscal year which saw small percentage declines in Angus registrations and transfers for the 12 months. Total registrations for the year were 195,267 head, down 3.1% from a year earlier. Transfers at 119,764 were down 6.8%.

During the period, 2,225 new regular memberships were added to the Association's records, an increase of 12.49% from a year earlier. In addition, 1,271 new junior members joined the Association, an increase of 19.68%.

The average price of some 38,000 head of Angus bulls and females sold at 548 auction sales in 1983 was $1,532. This compares to an average of $1,364 for just under 37,000 head sold at 539 auction sales a year earlier.

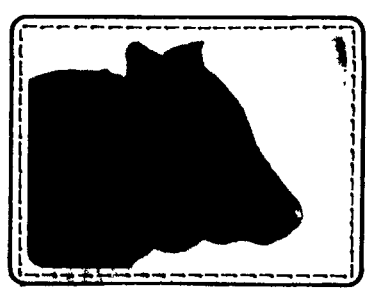
Angus breeders during the fiscal year reported 210,055 birth, weaning and yearling weights to the American Angus Association. This compares with 174,423 total weights processed by the Association in 1982. However, 1983 marks the first year that records have been kept of birth weights.

The use of artificial insemination continued to exert a strong influence on the business. During the year some 48,259 A.I. Service Certificates were issued. This was up from 29,137 a year earlier, but he comparison is distorted. The number of service certificates issued was greatly inflated in 1981, by a pending fee increase, and thus was artificially low in 1982.

Missouri maintained its number one position in both Angus registrations and transfers. Four states in the top 10 for registrations showed increases for the year, despite the slight overall business decline. These growth states are Montana, South Dakota, Virginia and Georgia. The top 10 states in annual Angus registrations and transfers are:

Registrations - 1-Missouri, 15,416; 2-Montana, 14,816; 3-Nebraska, 12,878; 4-Iowa, 10,626; 5-South Dakota, 9,677; 6-Kentucky, 9,295; 7-Texas, 9,036; 8-Virginia, 8,675; 9-Oklahoma, 8,077; and 10-Georgia, 7,972.

Transfers - 1-Missouri, 10,706; 2-Virginia, 7,103; 3-Texas, 7,004; 4-Montana, 6,879; 5-Nebraska, 6,819; 6-Iowa, 6,223; 7-Kentucky, 5,775; 8-Oklahoma, 5,200; 9-Illinois, 5,171; and 10-Tennessee, 5,019.



Peninsula beef producers form association

NEWARK, De. — About 25 beef producers representing cow/calf, feeder calf and purebred operations on the Delmarva peninsula met Oct. 19 at the Delaware State College Research Farm in Dover of discuss plans for forming a cattle producers' association on the Eastern Shore.

Henry Walls of Hartly was appointed chairman and a committee is in the process of drawing up bylaws.

One of the first concerns of the group is improvement of opportunities in the feeder calf market, according to University of Delaware extension livestock specialist Ken Kephart, a participant at the organizational meeting. Those present expressed interest in establishing a list of feeder calf producers as well as gathering information on transportation problems and ways to meet processor needs.

"A lot of East Coast cattle are shipped to the Midwest for slaughter and then come back east in boxes," Kephart explained.

Members of the new association also are interested in developing an educational program for producers as well as creating greater public awareness of Delmarva's beef industry.

The group plans to organize a bus tour of beef operations on the peninsula this winter.

The next meeting of the new organization is scheduled for Tuesday, November 15, at 7:30 p.m. at the Sussex County Vocational and Technical Center, four miles west of Georgetown on the Georgetown-Laurel Road (Route 9).

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Remodel swine buildings for a healthy environment

UNIVERSITY PARK — The decade of the 1980's will see many of the swine buildings built in the 1970's, especially farrowing and nursery units, remodeled to reduce environmental stress, which is an important key to profitable pig performance, says Daniel J. Meyer.

Meyer, a Penn State Extension Agricultural Engineer, says ventilation problems in farrowing and nursery units include short-circuiting, poor air distribution, drafts due to excessive air speeds (1/4 fps) and improper air inlet adjustments, excessive air flows in winter (high fuel costs), lack of adequate summer air flows, and high NH3 levels in winter in buildings with over 10 days manure storage.

Corrections for ventilation problems include using smaller rooms for better air distribution, using preheated air from service alleys to reduce drafts, eliminating high speed air recirculation systems (advertise no stratification of air temperatures), and using heat exchangers to reduce fuel costs (single or multiple room types).

Meyer also cites pen or under floor slotted PVC pipes connected to fans where shallow or deep pits are used, increasing fan capacity in summer and/or more snout cooling and using front creeps where possible.

Manure system problems in farrowing and nursery units are getting manure away from the pigs and out of the buildings more frequently (10 days is maximum before gases develop). Corrections being utilized Meyer says include going to more open-type flooring materials, such as woven wire, and using narrower gutter widths so gutters fill faster and can be drained by gravity sooner.

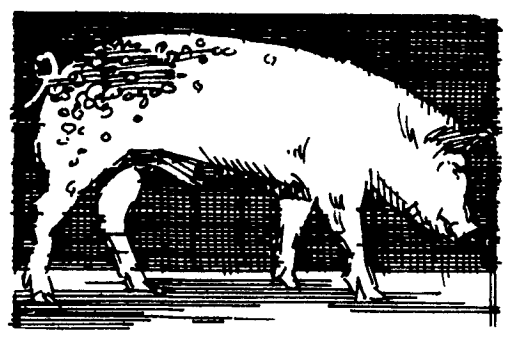
Naturally ventilated growing and finishing buildings' air quality can best be improved in winter, spring and fall by using adjustable ridge openings of 6-24", depending on building roof type and pit location, insulating the buildings and using automatic door controls on the ridge openings to hold temperature more constant, Meyer adds. In summer, less heat stress can be achieved by using sprinkler systems, large 60" horizontal-type circulating fans (1 per 1000 sq. ft.), opening up the sidewalls (1 ft. per 10 ft. of building) and opening up the ridge.

Five 8-1/2 x 11 size plans, which utilize the most up-to-date swine building ideas, are available free by writing to: 204 Agricultural Engineering Building, University Park, PA 16802. Three fact sheets and one magazine article reprint are also available which describe single bank ventilation systems (with heat exchanger), gravity drain gutters, remodeling buildings and ridge ventilation designs for finishing buildings for free. A list of these materials is given below:

8-1/2 x 11 planographs (free) - 726-398 Farrowing-Nursery Design (Solild Manure Handling) - 14 pens; 726-510 - 4-Rm. Farr.-Nurs. Unit W/Earth Tube Heat Exchanger; 726-511 - 6-Rm. Farr.-Nurs. Unit W/Multiple Room Heat Exchanger; 726-512 - 4-Rm. 900 Head Capacity Growing-Finishing Facility W/Scrapers; and 726-513 Gestation-Breeding Unit for 200 Sows (2 Rms.).

Agricultural Engineering Fact Sheets (free) - FS-60 - Single Bank Ventilation System for Multiple Room Swine and Veal Calf Facilities (includes heat exchanger); FS-61 - Gravity Drain Gutters for Swine Manure Systems; and FS-62 - Remodeling Swine Buildings for a Healthier Environment.

NWPS-8 - Swine Housing and Equipment Handbook - $5.



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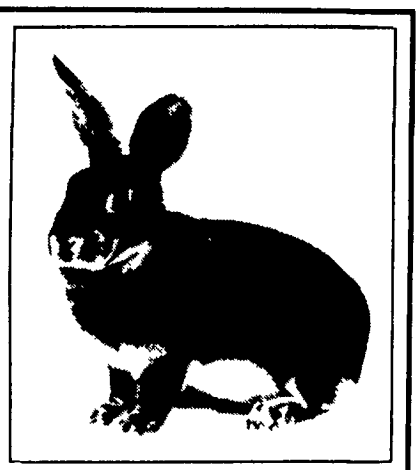

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Weaning foals calls for patience, care

NEWARK, Del. — Foals are usually weaned when they're about six months old, and by now, most of this year's foals are mature enough to thrive on a normal diet and no longer require their mother's milk, says University of Delaware extension horse specialist Dr. C.M. Reitnour.

However, a weak or sick foal should not be weaned until it has completely recovered, Reitnour says. Weaning almost always places a stress on a foal's system, causing a temporary setback in growth.

By the time a foal is six months old, the mare has probably already begun to wean it herself, the specialist says. She shows less interest in suckling and walks away from it. A producer with ony one or two mares may find it easier to wait until this happens.

"On the other hand, if you have a late foal (born in June or July) and want to breed the mare again, you may need to wean it early, since a nursing mare sometimes has trouble settling or becoming pregnant again," Reitnour says. It also may be advisable to completely wean a foal somewhat early if its dam isn't producing much milk.

Two generally accepted methods of weaning are used. A foal may be kept in a stall of its own for a day or two after removing the mare to a distant part of the farm. Once the foal has become accustomed to the separation, it can be put into another pasture with other weanlings.

The second method can be used in the pasture when a large herd of mares and foals is involved. In this case, individual mares are removed one by one until only the foals are left. "This approach has been very successful in large operations and appears to cause the least disturbance to the foal," Reitnour says. "The new weanling usually remains quiet and content with the rest of the herd."

Ideally, he says, a mare and foal that are separated should be out of sight and hearing of each other, as this will cause both of them less distress. However, the older the foal. the less this will be a problem.

In the pasture of corral it's very important to have a good, solid fence between the mare and foal, Reitnour says. He recommends using either 50-inch-high woven steel wire, board, or post-and-rail fencing. Be sure there are no broken rails or boards, and no barbed wire on which the animals could injure themselves as they try to reach each other.

If a foal is to be confined in a stall, make sure there are no sharp objects, such as protruding nails or hooks which could injure it. "The first day it may be wise to remove buckets and feed tubs until the animal has settled down so it can't catch a leg in one," the specialist says. "But feed and water it as soon as it becomes quiet — probably within half a day."

In the pasture a foal will exercise. But if it is to be confined in a stall for a few days, lead it out once a day and hand exercise it for half an hour to keep it from becoming too jumpy. This will reduce the chance that the animal will run wild and hurt itself when finally turned out.

A young horse needs adequate protein for proper growth. The weanling should receive approximately 16 percent protein in a highly digestible grain ration plus good quality hay if the pasture is in poor condition, the specialist says. A foal will eat approximately 2.25 to 3 percent of its body weight in hay and grain per day. This means a 600-pound weanling will need between 13 and 18 pounds of total feed per day.

"Observe the foal after weaning," Reitnour advises. "Watch closely for signs of illness. And worm it every six to eight weeks to control internal parasites."

Wheat, livestock survey set

HARRISBURG — The Pennsylvania Crop Reporting Service will conduct its annual survey to determine wheat prospects and livestock numbers in late November and early December as part of a national survey effort. Farmers in Pennsylvania and most states across the nation will be contacted.

The nation's wheat supply is of major concern to winter wheat farmers across the country because of heavy participation in the payment-in-kind (PIK) program in 1983. With wheat supplies remaining at very high levels, producers must now decide whether to go along with another USDA effort to curb production. The upcoming survey will help provide an early guide to the size of next summer's harvest by estimating planted acreages, according to Wally Evans, Chief Statistician, Pennsylvania Crop Reporting Service.

High feed costs, large red meat supplies, and deteriorating forage conditions are only a few of the problems that have plagued livestock producers over the past year. In turn, most livestock producers are now taking a more cautious approach toward production planning. These year-end surveys also provide estimates of livestock numbers on Pennsylvania and U.S. farms.

Survey results will be available for winter wheat and hogs and pigs on December 22, 1983 while cattle and sheep numbers will be released on January 30, 1984. These reports will be available through the Pennsylvania Crop Reporting Service in Harrisburg. The office telephone number is (717) 787-3904.

Bylaw changes made by Sheep Producers Council

DENVER, Co. — American Sheep Producers Council delegates made significant changes in their bylaws, elected new officers and approved a $4.5 million budget during the ASPC annual meeting.

Ninety-seven delegates from throughout the United States convened in Denver Oct. 18-20 for the 30th Annual Meeting. The group also reviewed ASPC programs and heard from livestock industry leaders.

Delegates to ASPC must now participate in the wool incentive program, according to bylaws changes made at this year's meeting.

"Since delegates set ASPC policies and decide where the money is to be spent, it's only right that they be financially involved," said Dick Mudd, Bylaws Committee chairman. "Only incentive payment recipients contribute to ASPC funding."

The delegates also decided to allow states belonging to multi-state councils to send non-voting representatives to future annual meetings. These representatives will receive all delegate communications from ASPC.

The five regions into which ASPC delegation is divided will be reorganized. For example, Region I (the Eastern seaboard) previously had 6 directors. They now have 13. Region IV (the Western seaboard) previously had 19 directors; they now have 14. But the total number of directors remains at 55.

"This more equally distributes representation according to contributions to ASPC," Mudd said. "And since one director from each region is appointed to each committee, this gives directors from some regions more opportunity to get involved and prevents others from being overworked."

The delegates also shortened committee tenute from a maximum of five one-year terms to three one-year terms. After a lapse of two years, a director may be reappointed to committee membership.

P.J. Cook of Belle Fourche, S.D., was elected president for the 1983-84 fiscal year. He produces sheep on a ranch in South Dakota and has been a sheepman all his adult life.

Tim Indart of Clovis, Calif., was elected vice president. Indart has a range-type sheep operation in California. Edgar Olson of Fosston, Minn., was elected secretary-treasurer. He has a farm-flock operation.

In other business, the American Farm Bureau Federation was approved as a Class II member. The Farm Bureau had previously declined to participate in legislative checkoff programs.

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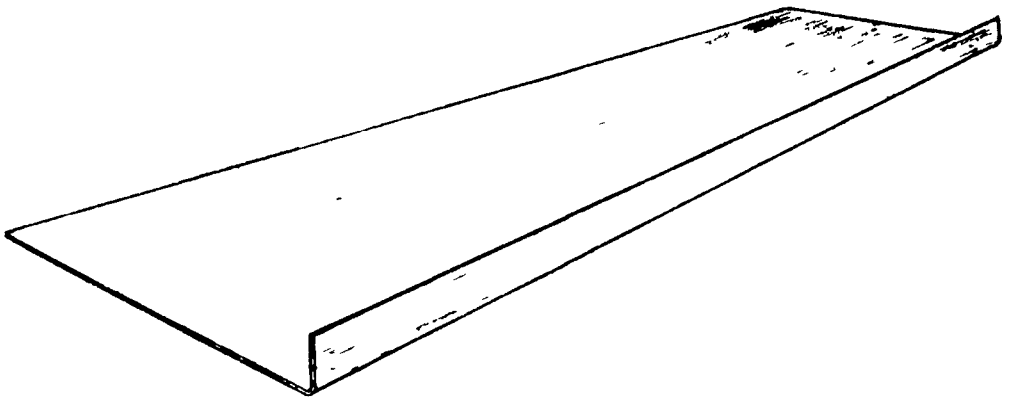

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BUSINESS NEWS...

A-C offers 5 pay plans

LANCASTER — Allis-Chalmers is offering a choice of five programs which can result in substantial tax savings for purchasers of new farm equipment.

Under one of these programs, finance charges can be waived until Dec. 1, 1984 (Sept. 1, 1984 on wheat combine models). The purchaser can take investment tax credit for 1983, as well as a full depreciation allowance for this year. The plan also includes free all-risk Physical Damage Insurance on the equipment financed during the waiver period. In addition, this plan provides for substantial cash discounts on selected tractor models.

Another program, the 6.9% 5-year Farm Finance Lease, offers the financial benefits of leasing including an option for a firm purchase price. In this plan, rental payments include a money cost equivalent to a 6.9% annual percentage rate.

Other choices available at (dealer name) include low-rate retail financing, at 8-3/4% A.P.R. for 4 years of 10% A.P.R. for 5 years. Large cash discounts, some of the most generous ever, are also available.

Offered in addition to these plans is a program of Double-Bonus discounts. These apply when a new Allis-Chalmers tractor and Allis-Chalmers implement are purchased at the same time. Discounts range between $750 and $4200, depending on tractor model selected.

All these programs are being offered for a limited time only. Full details are available at A-C dealerships.

Keckler is promoted

BALTIMORE — The Farm Credit Banks of Baltimore, the area's leading agricultural lending institution, has announced the promotion of Larry E. Keckler to Assistant Vice President and Controller.

A native of Gettysburg, Keckler joined the Banks in 1976 as a Field Accountant. He was later promoted to Senior Field Accountant and, in 1981, to Assistant Vice President and Assistant Treasurer.

A Navy veteran, Keckler holds a bachelor's degree from Penn State, and is a member of the American Institute of Certified Public Accountants.

The Farm Credit Banks of Baltimore are part of the nationwide Farm Credit System, the country's largest private cooperative agricultural lending institution. With more than $3 billion in outstanding loan volume, the Baltimore Banks extend long and short-term credit to farmers and their cooperatives in the states of Delaware, Maryland, Pennsylvania, Virginia, and West Virginia, and in the Commonwealth of Puerto Rico.

3 new loaders announced

NEW HOLLAND — Three new skid-steer loaders expand the Sperry New Holland loader line to seven units with operating load ratings from 1050 to 2050 pounds. All feature the firm's exclusive lift-riser boom design that maintains reach as the boom raises. Maximum boom reach is obtained at maximum lift height.

Two of the new units, the Models L-452 and L-455 share a 36-inch wheel base and 41-1/2-inch tread width. The L-452 is powered by a 30HP Wisconsin gas engine and has a 1050 lb. rated operating load. The L-455 is powered by a water-cooled Kubota diesel and has a 1200 lb. operating load rating. Like other Sperry New Holland loaders, both machines feature intregal cabs, R.O.P.S., seatbelts and seat-activated boom lockouts for operator protection.

The third new loader, the Model L-785, has a 48-inch wheel base and 57-inch tread. Powered by a Perkins 57HP water-cooled diesel, the L-785 has a 2050 lb. operating load rating and a lift height of over 10 feet. Break-out force is over two tons.

Optional attachments include buckets, pallet forks, utility forks, grapples, blades, earth augers, backhoes and a trencher.

Sperry New Holland skid-steer loaders maintain reach as the boom lifts. Maximum reach is obtained with maximum lift to better load trucks and work across walls and fences.

Agway begins chemical residue study

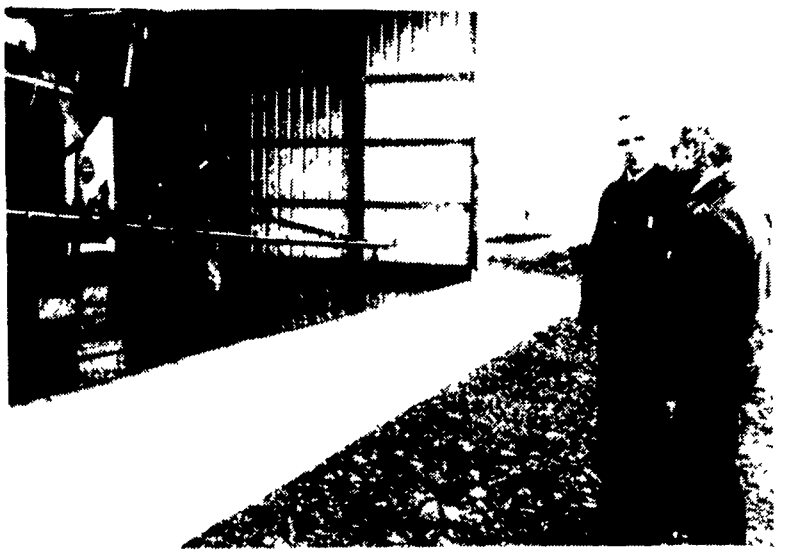
SYRACUSE, NY — William A. Hiller, president and chief executive officer of Agway Inc., has announced that Agway has recently constructed a new experimental dilute pesticide management facility at the Agway Farm Research Center near Tully, NY.

Agway is adapting to farm conditions, basic research findings from Iowa State University, which have shown that microbial decomposition combined with evaporation of excess water is a promising method for safe and effective degradation of farm chemical residues.

Agway scientists are examining variables not yet explored by others under commercial northeastern environmental conditions. They will evaluate a system for collecting and degrading washwater from spray rig washdowns, and monitor groundwater below the sealed evaporative container that is part of the experimental system.

Hiller said several environmental regulatory officials recently visited the facility and expressed keen interest and encouragement, viewing the facility as an example of solid corporate citizenship and technological leadership.

Similar units are planned for location at Agway farm centers, according to Hiller. Some individual farms using large quantities of pesticides may also choose to adopt this technology.



Edwin J. Brown, background, left, Agway farm systems engineering research manager, washes down a farm chemical spray unit at the new Agway experimental dilute pesticide management facility near Tully, NY. Rodney O. Martin, center, Agway farm systems research and development director, and John R. Saxton, manager of the Agway Farm Research Center, inspect the new facility where studies of microbial decomposition combined with evaporation of excess water as a methods of safe and effective degradation of chemical residues are being conducted. The washwater used to clean spray rigs is collected and distributed in a nearby open-sided structure for harmless evaporation. Agway scientists see great promise for this new method of handling farm chemical residues.

Dr. Gilbert H. Porter, director of research and development for Agway, has stated the results of this applied research will play a significant role in the future safe handling of a wide spectrum of pesticides, herbicides, and other farm chemicals.

Co-ops need active membership

SYRACUSE, NY — A strong, active membership is becoming more essential each year to the success of farmer-owned and controlled cooperatives, according to Richard Croner, chairman of the board of directors of Agway Inc. He spoke at the opening session of the farm cooperative's 19th annual meeting Oct. 27 in Syracuse.

Croner, completing his first year as chairman of the 104,000-member farm supply and food marketing cooperative, also emphasized that Agway will maintain the highest standards of quality products and business practices, while assuring an aggressive leadership role in the marketing of certain farm products.

He called on members to use the products and services provided by their cooperative and to take an active role at the local level through the Agway store committee system.

"A cooperative works on the same business principles as any other business. The difference is in membership representation," Croner stated.

Richard Croner

"Local committees are the backbone of your organization and member patronage largely determines the success of local outlets in Agway," he said.

The Agway chairman reported that the cooperative has passed through a difficult time in the farm economy. Improvement is expected during the coming year. He pointed to a record sale of $40 million in Agway securities and enrollment of 2000 new members as evidence of member confidence in the future of Agway.

He said Agway management is instituting a cost competitive distribution system of farm inputs which will benefit farmers in the changing and complex farm economy. Agway must lead the way in keeping farmers in the Northeast economically strong and competitive with farmers in other areas.

Nearly 5,000 Agway farmer members and guests attended the two-day meeting in the Onondaga County War Memorial in Syracuse where they participated in a seminar on managing dairy farms with lower income, visited the popular in-door Agway Farm Show which emphasized computer technology on the farm, and asked questions of senior management during an open forum.

Asgrow releases 5 corn hybrids

KALAMAZOO, Mi. — A single cross hybrid that has excelled in both experimental and competitive on-farm tests, RX532, is one of the newest corn hybrids released by Asgrow Seed Company.

Adapted to the northern areas of the corn belt RX532 has excelled in a broad range of soil types and fertility conditions. It offers growers medium plant height, uniform ear placement, excellent standability and fast drydown.

RX532's maturity is rated at 105 days in Minnesota and 100 days in the Central Corn Belt. At 2,400 growing degree days, RX532 has a very attractive appearance from emergence through harvest. Yield for maturity is rated as excellent.

Three other hybrids adapted to short season growing areas of the U.S. have also been released by Asgrow.

RX308, is rated at 85 days maturity in Minnesota. A single cross hybrid with 2,190 growing degree days, RX308 has moderately short plants with ears attached to the stalk on a short shank. It has demonstrated high yield for its maturity from Central Minnesota to Ontario, Canada.

Grain farmers will like its ease of harvest and the clean plant type with minimum tilling.

New RX420, a very uniform single cross hybrid, has a maturity rating of 100 days in Minnesota.

Excellent stalk strength, high yield and fast drydown are key features of RX420, a tall plant type that is supported by an exceptionally strong root system. RX420 stays greener in the fall later than most hybrids of this maturity, making it a good choice for silage as well as grain harvest.

RX420 requires approximately 2,300 growing degree days to maturity.

Ease at harvest is a special feature of RX418, a new single cross rated at 95 days northern corn belt maturity. The attractive ears have well-filled tips, and RX418 features strong roots and stalks, and gives high yields of grain or high quality silage.

The medium height plant type requires approximately 2,290 growing degree days to maturity.

A fifth new hybrid, RX717, is adapted to the Central Corn Belt with a maturity rating of 109 days.

A high performance hybrid, single cross RX717 yields nearly as well as Asgrow's most popular hybrid, RX777, but RX717 is a few days earlier. RX717 is tolerant to many common diseases. It features strong roots, attractive appearance, good test weight and high yield. It is rated at 2,480 growing degree days.

In addition to offering a broad selection of hybrid corn, Asgrow Seed Company, a subsidiary of The Upjohn Company, produces and markets branded soybean and sorghum seed.

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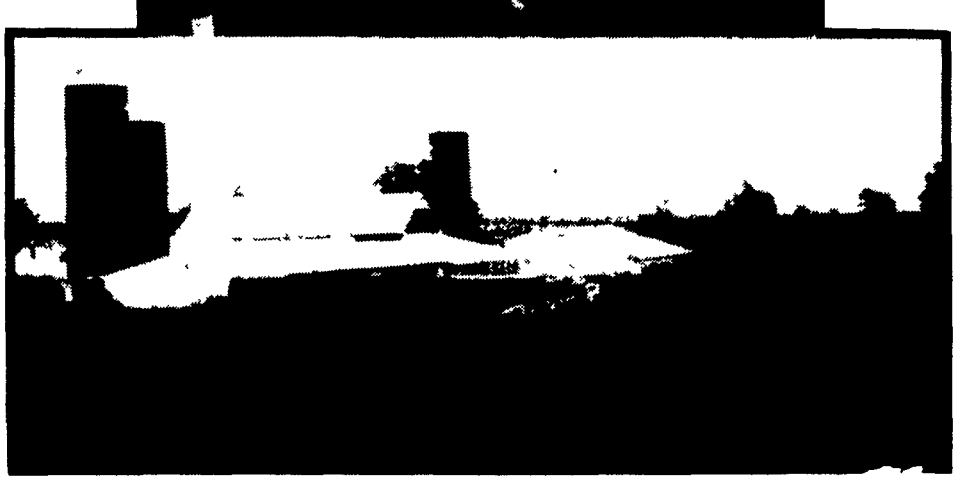

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Financial report given by Agway

SYRACUSE, NY — Despite problems created by adverse weather conditions, government programs that idled more than a million acres in the Northeast, and a lagging farm economy, consolidated sales of Agway Inc. and its subsidiaries were approximately the same as last year's record, according to William A. Hiller, president and chief executive officer of the farm cooperative.

Volume for Agway's consolidated businesses in fiscal 1982-83, which ended June 25, was approximately $3.8 billion, essentially the same as last year. This includes the volume of Agway's three largest subsidiaries, Texas City Refining, Inc., Curtice-Burns Inc. and H.P. Hood Inc.

Consolidated after-tax earnings including all subsidiaries were $9.7 million, compared with $11 million the previous year. Hiller explained that before tax-earings were actually higher than last year, but more taxes were paid.

Looking at individual business units within Agway, Hiller reported strong showings by the feed division, Country Foods, the Agway Insurance companies, and Telmark, Agway's leasing operation. The Agway distribution system, including its stores and representatives, showed substantial improvement.

Eight region offices have been established to put management closer to local stores and members. Certain administrative functions such as accounting were centralized. Agway managers are also working closely with franchised representatives to assist these entrepreneurs in better serving farmer-members and other customers.

Another part of future plans involves the establishment of Agway Farm Centers over the next several years to serve major agricultural areas.

Agway Petroleum Corporation has restructured its field management staff and implemented a program of contract haulers. Former employees and others operate individual businesses for delivering Agway petroleum products to rural and urban customers.

In the Agway food group, Curtice-Burns, Inc. has become the fastest growing regional brand food processor and marketer in the country, according to Hiller. The close 20-year partnership with Pro-Fac, the grower-owned cooperative that supplies raw material, has demonstrated the value of such relationships. H. P. Hood, Inc., the Agway-owned dairy products marketing company, operates in a similar way with its producer-cooperative partner, Agri-Mark.

In commenting on research and development programs at Agway, Hiller reported expansion of the biogas research with new installations at other research farms, and increased profits for farmers from the Integrated Crop

William Hiller

Management programs developed by Agway. In the environmental area, he reported on a new project focused on disposal of residue from pesticides used on farms.

Turning to the dairy situation, Hiller expressed concerns over increased production and the growing number od dairy cows in the Northeast.

"Stripped of emotionalism, politics, and regionalism, basic economic reason dictates that either less milk must be produced or more milk must be sold," he said.

"Reduced production appears to be the only immediately acceptable solution. In the long range, increased marketing of milk and dairy products in innovative and aggressive ways must be part of the solution," he stated.

Hiller said the solution of the dairy dilemma will be painful for many farmers, their cooperatives and agriculture in general. Agway is working with other cooperatives to find solutions to these problems.

Inter-State meeting Nov. 17-18

SOUTHAMPTON — Inter-State Milk Producers' Cooperative will hold its 66th annual delegate meeting Nov. 17 and 18, President Robert B. McSparren has announced.

The two-day meeting will again be held at the Host Farm Resort Hotel in Lancaster.

Charles E. Jones, Harrisburg, is the keynote speaker for Thursday night's banquet, McSparren said. Jones is a renowned motivator, salesman, lecturer and humorist. He is president of Life Management Services, Inc.

The two-day meeting opens at 9:45 a.m. Thursday, McSparren said. Approximately 500 Inter-State delegates, alternates and other interested members will hear reports from officers and staff of Inter-State, QC Inc. and Holly Milk Cooperative.

Highlighting the first day's session is the annual report to members by Inter-State Secretary and General Manager Paul E. Hand.

Thursday evening's master of ceremonies is Samuel H. Smith, dean of the College of Agriculture at Penn State. Musical entertainment will be provided by The Greater Kensington String Band.

James Webster, editor and publisher of Dairy Industry Newsletter, will speak at the Young Cooperator breakfast Friday morning. The general session will conclude at noon, following delegate action on resolutions.

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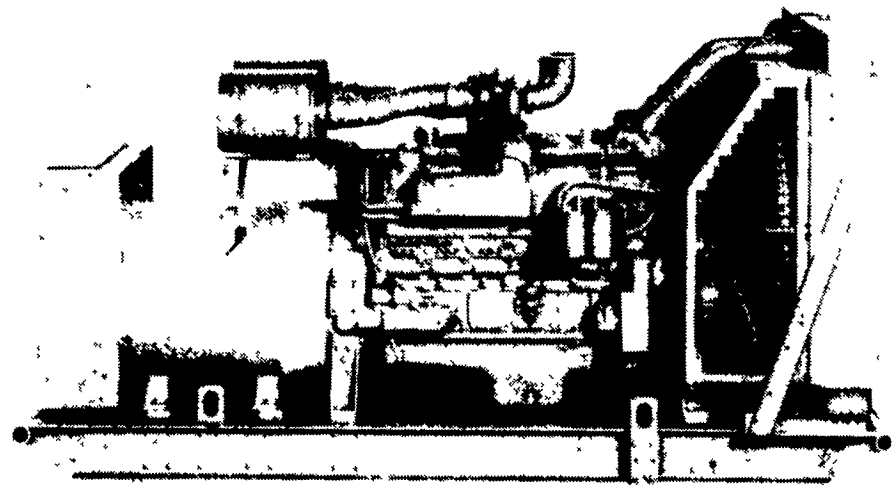

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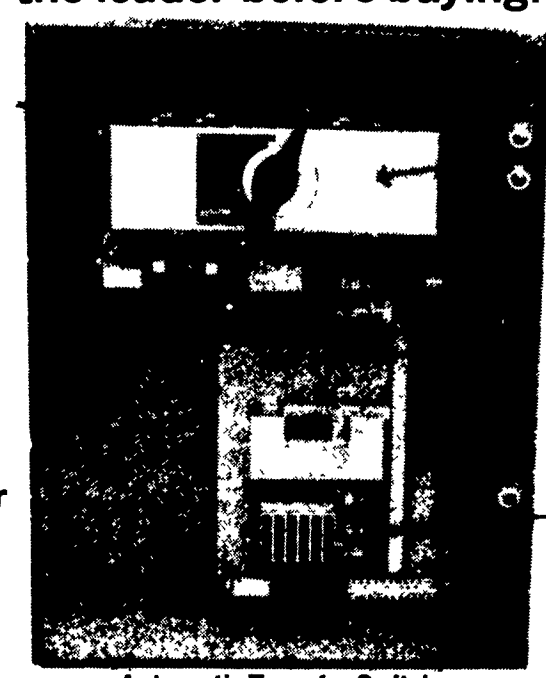

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Egg Board makes plans

PARK RIDGE, Il. — "American Egg Board members reaffirmed their strong support for the direction in which the AEB programs will be going during 1984," said W. Robert Park, AEB Board chairman.

"They expressed firm belief in the importance to American egg producers of national advertising and promotion, cooperatively funded state programs, consumer education and foodservice efforts," Park added.

He made these remarks at the conclusion of the final 1983 Board meeting held Oct. 19 and 20 at the Sheraton International O'Hare in Rosemont, Il.

Plans for 1984 center on a new advertising program which will feature impressionist Rich Little in a powerful radio campaign backed by a strong consumer magazine effort.

In addition, a stronger emphasis will be placed on the foodservice and producer communications areas.

Coinciding with these efforts will be the development of a joint project with UEP to provide producers with information related to eggs, cholesterol and nutrition, provision of funds for a cholesterol research grant and creation of a brochure aimed at retail store and dairy case managers to explain the best mehtods of merchandising eggs.

The first Board meeting of 1984 will be March 21 and 22 in the Chicago area.

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Penn State holds Ag Career Day

UNIVERSITY PARK — What brings agricultural companies together? A look at the future.

This week, Agway, Dow, Farm Credit Bank of Baltimore and the Pennsylvania Farmers Association joined more than 35 other companies, organizations and services to meet Penn State students and talk about careers in agriculture.

The second annual Agriculture Career Day was be held at the Hetzel Union Building, University Park campus of Penn State on Thursday from 9 a.m. to 5 p.m., sponsored by the Pennsylvania Department of Agriculture, Penn State's College of Agriculture and the agricultural fraternity, Alpha Gamma Rho.

"It was great to see potential employers and future employees talking about their common interests for the future," said Roland Daniels, associate professor of horticulture and faculty adviser to the fraternity. "Last year's Ag Career Days attracted over 600 students and 22 companies and most who came last year were very eager to come again. Nearly twice that many companies came this year."

In addition to introducing their companies, some representatives held afternoon seminars to help students prepare themselves for life after graduation.

A seminar on "Is International Agriculture for You?" was conducted by Benjamin Way of the Peach Corps, James Diamond, chairman of the Department of Agricultural Science at Penn State and Gretchen Anderson, director of the Bureau of Agricultural Exports for the Pennsylvania Department of Agriculture.

A second seminar focused on "Essentials for Agriculture — Courses and Activities for Career Preparation." Representatives from Farm Credit, EMC Corporation and Ciba-Geigy talked about what their companies like to see on resumes and advice for students on how to get appropriate experience during their college years.

"How to Conduct a Successful Job Search" was the third seminar.

Representatives from Landmark, Davey Tree and Dow offered advice on making the contact, resumes, interviews, and following up for success.

House backs market orders

WASHINGTON, D.C. — The House of Representatives has approved a provision aimed at preserving federal marketing orders.

Provision, which was supported by the National Council of Farmer Cooperatives, was included in the FY 1984 Treasury appropriations bill and denies use of funds by the Office of Management and Budget (OMB) to review marketing orders. OMB, it was noted, had been using review process in an attempt to block administration of marketing orders by the Department of Agriculture. The result, according to supporters of marketing orders, has been confusion, uncertainty, and costly delays which have adversely affected consumers and producers.

"This vote for marketing orders," said Wayne Boutwell, President of the National Council of Farmer Cooperatives, "is a victory for the consumer and farmer alike." The Council represents farmers and their cooperatives who operate under the marketing order program.

Marketing orders, he added, are grower-funded self-help programs which help ensure consumers with a dependable supply of high quality fruit, vegetables, and other commodities. By doing so, he said, they also protect against wild price gyrations.

The victory came when the House by a 319-97 vote rejected an amendment offered by Representative Barney Frank (D-MA) to delete the provision relating to marketing orders contained in the Treasury bill. Measure as approved has now been sent to the Senate where a similar bill is pending.

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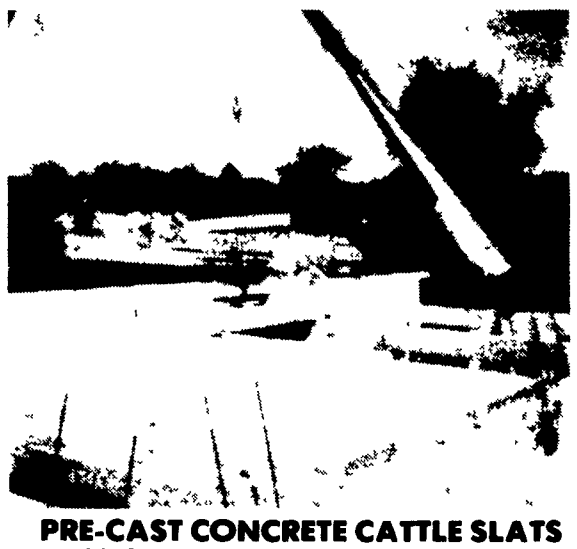

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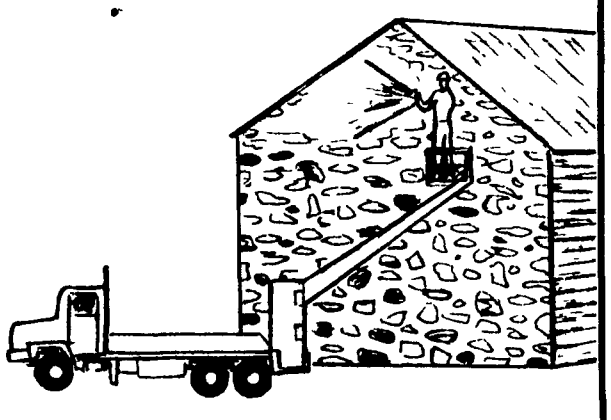

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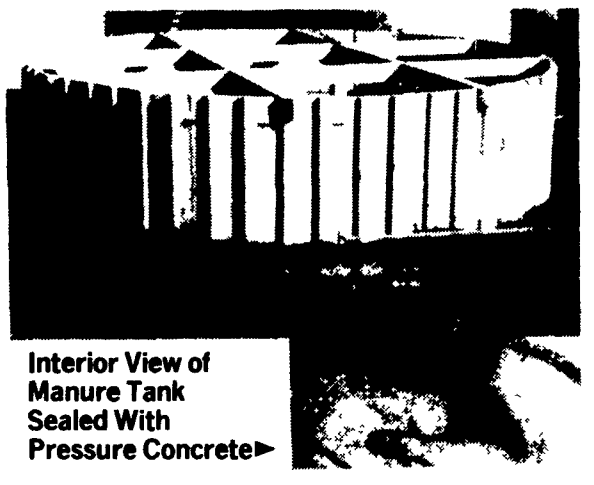

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Office Works names mgr.

LANCASTER — Paul H. Eckert has been appointed retail store manager of the Lancaster Office Works Computer Center.

Eckert graduated from Conestoga Valley High School and attended Goshen College, Goshen, Ind. Eckert gained much of his computer experience from Elizabethtown College, where he chose Computer Science as a special course of study. In addition to spending 10 years supervising electronic sales and service with an Ephrata firm, he was previously sales representative with The Office Works Computer Centers. He currently resides in Akron with his wife, Karen, and their three children.

Eckert's appointment marks a milestone in The Office Works management. "Paul is an expert in this field," noted Rheinheimer, "and that makes him invaluable. He is schooled in business and computers, and he brings with him many years of managerial experience. He is really first-rate."

The Office Works Computer Centers, with additional locations in York and Hershey, is the largest area dealer in Apple computers and computer software. Sales nationwide have placed The Office Works among the top dealerships in the country. A member of the Association of Better Computer Dealers, the store has been granted exclusive marketing rights for Apple's new Lisa computer.

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ABS names ad manager

DE FOREST, Wisc. — Richard W. Benda has been appointed Manager of Advertising and Sales Promotion for American Breeders Service.

Benda is a native of Iowa and a graduate of Iowa State University in Dairy Science and Agricultural Journalism with a minor in Advertising.

Since graduating in 1973, Benda has been engaged in agricultural advertising. He worked as an Advertising Assistant with Northrup King & Company, and as a Copywriter for Pederson, Herzog & Nee, Inc. with writing responsibilities on the Cenex Farm Cooperative account. He is also a former Account Executive with Fletcher/Mayo Associates where he coordinated the marketing and communications campaigns for P-A-G Seeds, Elanco Surflan, Parlan and Balan accounts.

Immediately prior to joining ABS, Benda served as Communications Manager for Dekalb Swine Breeders, Inc. where he coordinated all company advertising, direct mail, and audio visual activities. His duties also involved the preparation and editing of company publications, the Swine Report and the Genetic Edge.

While at Dekalb, Benda received a number of advertising awards including Best of NAMA's multi-page and campaign and company publications.

Richard Benda

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Lancaster County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

September, 1983

A Registered Holstein cow owned by Springarden Farm, R#1, Gordonville, completed the highest 305 day lactation. Jade produced 28,861 lbs. of milk, 1,067 lbs. of butterfat with a 3.7% test. Second high lactation was completed by a Registered Holstein cow owned by Paul S. Horning, R#1, Stevens. Daisy produced 22,218 lbs. of milk, 1,048 lbs. of butterfat with a 4.7% test in 305 days

OWNER NAME OR NUMBER	BRD	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Springarden Farm						
Jade	RH	4-10	305	28,861	3.7	1,067
Paul S Horning						
Daisy	RH	4-11	305	22,218	4.7	1,048
Lily	RH	4-5	286	17,514	4.7	826
Allen Lee Stoltzfus						
Kathy	RH	4-4	305	28,511	3.7	1,045
Robert H Kauffman						
Winner	RH	5-11	305	23,189	4 5	1,045
Sheila	RH	3-1	305	20,265	4 5	906
Patty	RH	6-1	305	22,800	3 7	850
Joseph E Blank						
Ruby	RH	5-0	305	23,746	4.4	1,034
Harvey W Stoltzfus						
Snap	RH	4-8	305	23,429	4 4	1,032
Trixie	RH	7-2	305	25,630	3.4	876
John H Howard						
Kelly	RH	3-2	305	22,898	4 5	1,021
Connie	RH	5-4	305	23,960	3.7	889
Whisper	GrH	3-0	305	22,966	3 6	817
John E Glick						
Bonitia	GrH	5-7	305	23,598	4.3	1,019
Benuel Z Lapp						
Judy	RH	6-0	305	27,619	3.7	1,015
Minnie	RH	5-8	305	30,801	3.0	916
Fern	RH	4-2	296	23,124	3 5	815
Allen S Groff&Son						
8	GrH	9-0	305	21,720	4 7	1,011
Richard N Sauder						
Emma	RH	5-0	305	24,370	4.1	1,002
Kreider's&Nickle						
114	GrH	4-1	305	29,483	3.4	999
224	RH	7-0	200	24,794	3.6	904
Glenn E Burkholder						
Nellie	RH	4-7	305	23,085	4 3	996
Janell	RH	3-10	305	25,522	3 5	888
Beatrice	RH	4-4	305	21,799	3 9	860
Robert Kauffman Jr						
Tara	RH	5-1	305	26,781	3 7	993
Lad	RH	7-8	305	27,478	3 5	959
Doreen	RH	5-8	305	23,339	3 7	868
Sandra	RH	5-6	299	17,389	5.0	867
Blue	RH	3-2	305	25,417	3.3	836
Doll	RH	5-10	287	17,133	4 9	835
Jacob S Dienner						
Jenny 2	RH	5-4	305	25,732	3.9	993
Sandy	RH	4-9	305	23,054	3.9	909
Abbie	RH	5-8	305	23,726	3.6	846
Beth	RH	5-8	305	25,489	3.3	836
Christian Zook						
Dixie	RH	7-1	305	27,243	3 6	992
J Richard Kolb						
Beau	RH	6-9	305	23,630	4.2	989
Kathy	RH	10-2	305	25,181	3.4	856
38W	GrH	8-0	305	21,436	3.9	828
Weaver Homestead Farm						
90	GrH	6-1	305	27,144	3 6	986
30	GrH	5-0	299	23,748	3.8	906
22	GrH	5-0	305	24,977	3.6	888
23	GrH	7-3	293	20,030	4.4	875
25	GrH	5-2	305	23,768	3 6	865
46	GrH	6-4	305	22,198	3.6	806
88	GrH	6-3	299	21,702	3 7	806
Gerald Martin						
Fran	RH	6-2	305	24,959	3 9	985
John S Zimmerman						
58	GrH	4-6	305	25,284	3.9	984
Gordon E Herr						
Joni	GrH	4-1	305	22,346	4.4	983
John K Peters						
Mary	RH	11-5	305	20,969	4 7	983
Mable	RH	3-1	304	25,491	3.7	955
Pansy	RH	4-0	305	21,456	4 0	852
Ken&Nelson Stoner						
68	RH	6-4	305	23,880	4 1	976
D Lamar Witmer						
Katie	RH	5-11	305	23,280	4 2	976
Marabel	RH	3-3	305	22,738	3 8	866
Carl L Martin						
Delinda	RH	9-8	305	24,621	4 0	975
Dotimae	RH	6-11	305	23,288	4.1	960
Sylvia	RH	4-8	305	23,025	4 0	925
Nora	RH	6-2	305	21,544	4.0	864
Dainty	RH	5-3	305	22,184	3 7	821
Emanuel S Smucker						
Violet	RH	5-2	305	20,796	4 6	965
Fern	RH	6-8	305	26,916	3.3	884
Christian&Katie King						
76	RH	9-0	305	26,233	3 7	963
91	RH	4-0	305	21,695	4.2	919
GM Weaver						
Gayle	GrH	4-4	286	24,569	3.9	959
Sunflower	GrH	3-1	305	21,455	4.4	936
Ellis D Kreider						
147	GrH	5-4	305	26,272	3.6	958
141	GrH	5-8	305	19,030	4.4	831
Harry L Troop						
Babe 45	RH	8-0	305	23,401	4 1	957
Graywood Farms						
474	GrH	5-10	305	24,106	3 9	951
52	GrH	6-3	305	17,785	4.9	864
R Edwin Harnish						
Meg 13	RH	6-7	305	27,567	3.4	946
Curtis E Akers						
Bert	RH	7-3	305	26,004	3.6	946
Jill	RH	6-1	305	24,707	3.7	907
Omar Smoker						
Ella	RH	5-3	305	24,065	3.9	945
Jean	RH	5-7	305	24,257	3 4	823
John F Stoltzfus						
Betty	RH	4-0	305	27,732	3.4	943
Wilmer R Martin						
Ginarae	RH	5-5	305	24,921	3 8	939
Ephraim D Riehl Jr						
Kay	RH	8-6	305	21,986	4 3	935
Christian E Riehl						
Gert	RH	4-4	305	23,810	3 9	932
Effie	RH	5-5	305	18,629	4.4	828
Harry S Aungst						
Paula	RH	3-3	300	21,651	4 3	931
Koko	RH	7-0	305	21,851	3 7	817
Paul H Hursh						
173	GrH	3-10	305	21,308	4 3	925
Robert W Ulrich Jr						
Butercup	RJ	5-5	299	17,450	5 3	925
Jewel	RJ	6-2	305	16,490	5 1	843
Clyde W Martin						
Ginger	RH	6-0	305	27,642	3.3	923
Paul V Nissley						
Trudy	RH	6-4	305	26,930	3.4	914
Dana	RH	3-11	305	22,878	3.8	874
Pequea Meadows Farm						
257 Alpn	RH	6-1	305	20,451	4 5	914
228 Madg	RH	5-2	305	23,814	3.7	873
326 Chfi	RH	5-6	305	22,292	3.8	853
Donald R Bare						
65	RH	4-7	305	22,035	4.1	909
Ray P Bollinger						
Alice	GrH	7-3	305	22,902	4.0	907
Minnie	RH	5-0	272	21,258	4.2	893
Tess	RH	12-0	305	18,834	4 4	833
John O Stoltzfus						
Whitie	GrH	5-3	305	27,320	3 3	905
Verna	RH	5-7	305	21,777	3.9	842
Posey	RH	4-11	305	22,670	3.6	827
Lester J Wiker						
Frosty	GrH	3-7	305	23,441	3.9	905
Wendy	GrH	4-11	296	21,265	4.1	880
Martha	GrH	5-0	302	18,584	4.6	850
Jane	GrH	5-0	305	23,669	3.6	847

(Turn to Page D12)

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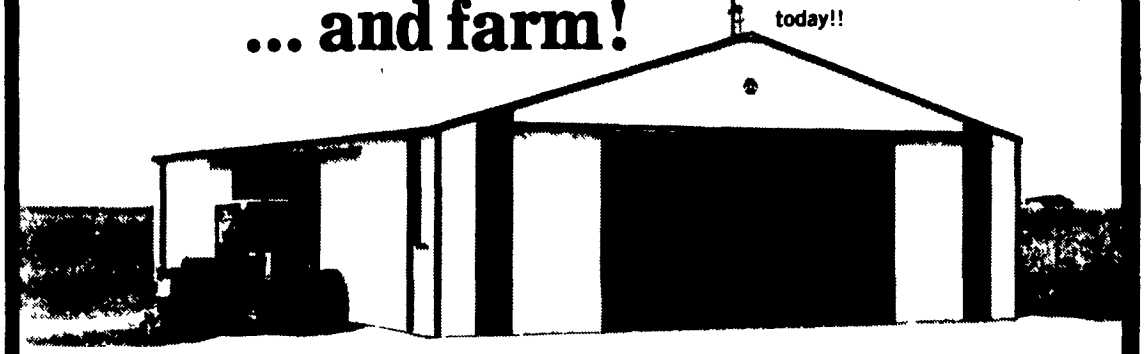

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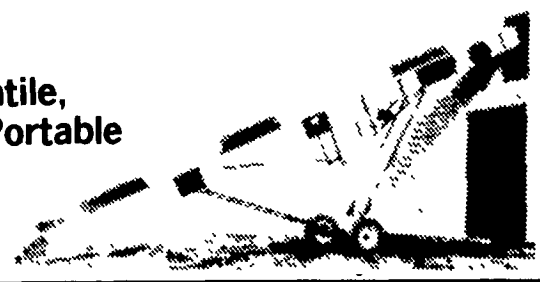

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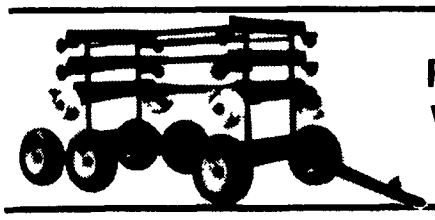

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(Continued from Page D11)

Shellenberger Bros						
Monica	RH	5-4	305	24,542	3.7	903
Mickie	RH	3-8	305	24,888	3 3	824
Harold K Witmer						
Queen	RH	7-8	305	23,386	3.9	903
Lynett	RH	7-1	305	24,806	3.3	818
Alvin M Martin						
2	GrH	5-6	305	23,708	3.8	900
51	GrH	4-4	305	23,068	3.7	848
Delmar H Wenger						
Jerry	RH	3-11	305	26,148	3.4	899
J Floyd Kreider						
9	RH	5-8	305	26,200	3.4	898
43	RH	7-9	305	25,077	3.4	864
20	RH	6-1	305	23,037	3.7	857
John Omar Stoltzfus						
Dawfina	RH	3-6	305	21,842	4.1	896
Marbro Farm						
Kitty 16	RH	3-3	305	28,024	3.2	895
Pansy	RH	3-10	305	18,481	4.4	813
Pequea Heights Farm						
Polly	GrH	3-2	305	23,044	3.9	895
C Robert Greider						
732	GrH	7-0	305	19,484	4 6	895
171	GrH	6-1	305	23,954	3.6	862
88	GrH	4-1	305	19,845	4.3	860
John M Harnish						
Fonda	RH	7-2	305	23,484	3.8	893
Rhelda	RH	6-11	305	24,650	3.6	890
Bessie	RH	5-0	305	22,823	3.7	849
Fanny	RH	8-11	305	28,657	2.9	845
Theda	RH	4-10	305	24,777	3.4	844
John R&Rick Groff						
Paula	RH	6-2	305	22,729	3 9	893
Jay E Landis						
Sophie	RH	5-9	305	20,888	4.3	891
Kenneth B Garber						
Diane	RG	6-4	305	18,492	4.8	891
J Mowery Frey Jr						
Amy Jule	RH	6-10	305	23,588	3.8	890
Julie	RH	3-0	305	24,184	3.5	850
Jackie	RH	2-3	305	19,624	4.3	840
Wilmer G Kraybill						
Dutch	RH	5-3	305	23,888	3.7	888
John K Stoltzfus						
Bonnie	GrH	4-7	305	21,750	4.1	885
Paul D Welk						
Mitzie	RH	7-8	305	22,667	3.9	884
Monica	RH	5-4	305	23,121	3.8	868
Lena	RH	4-3	305	18,669	4.6	860
Jonas O Sensenig						
49	GrH	4-2	305	19,737	4.5	883
C Nevin Hershey						
Fred	RH	3-8	305	22,355	3.9	882
Eeta	RH	3-7	30[illegible]	21,157	4.1	874
Beauty	RH	5-8	305	20,286	4.1	833
Joseph C Wivell						
Penny	RH	4-9	305	24,050	3.7	879
Lena	RH	7-7	305	24,231	3.6	861
Expo	RH	5-2	296	20,809	4.0	832
Hershvale Farms						
56 Faith	RH	5-3	305	19,987	4.4	879

(Turn to Page D13)

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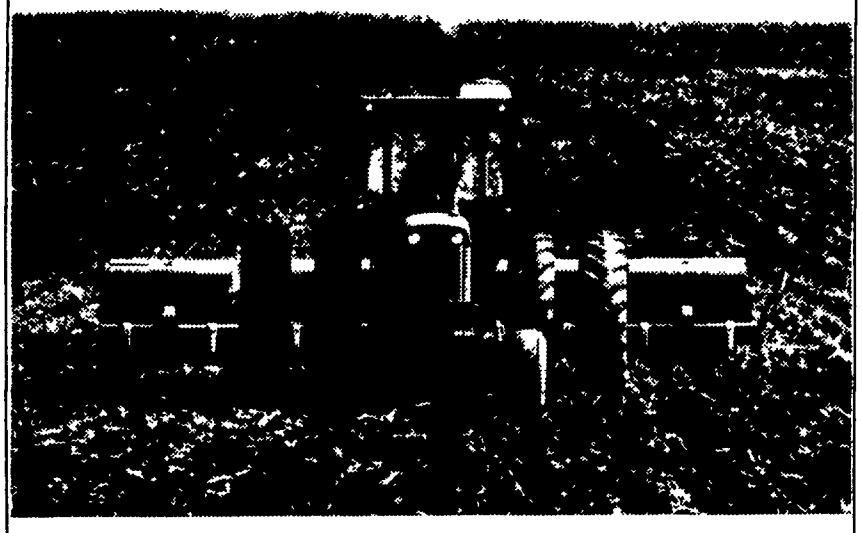

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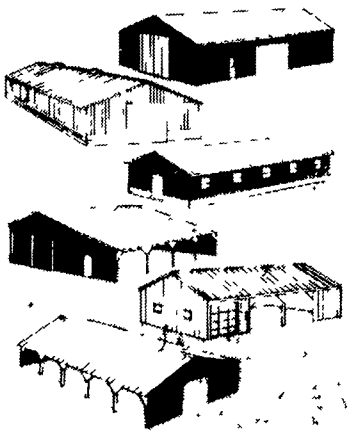

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(Continued from Page D12)

85 Marc	RH	4-10	305	20,768	4 0	821
Al Mar Farm						
Heidi	RH	5-1	305	24,913	3.5	876
Lenewood Farm						
Bopeep	RH	6-9	305	23,771	3.7	876
Earl R Martin						
12	GrH	7-0	305	20,366	4 3	876
Bushong Bros						
Fancy	GrH	5-1	305	22,175	3.9	875
Nathan E Stoltzfus						
Lucille	RH	4-7	291	20,065	4.4	875
Dawn	RH	4-10	305	21,463	3.9	835
Robert G Hershberger						
56	GrH	8-2	305	25,264	3.5	874
Hammer Creek Holsteins						
96	RH	3-6	305	22,099	4.0	874
411	GrH	5-0	305	19,856	4 4	865
Randy J Stoltzfus						
Hair 99	RH	4-0	287	20,396	4.3	874
Susn 127	RH	5-11	251	20,050	4.1	816
Rhelda&Lynn Royer						
Bondy	RH	4-1	305	22,599	3.9	872
Crisco	RH	5-0	305	23,270	3.6	838
Andrew G Miller						
Melody	RH	5-9	305	22,137	3.9	872
Lamp	RH	4-7	305	26,182	3.2	832
John P Lapp						
Noreen	RH	4-1	305	25,422	3.4	871
S&A Kreider&Sons						
140	GrH	5-9	305	19,154	4.5	871
137	GrH	7-1	305	19,492	4.2	827
Harold & Anna Engel						
Jimmy	RH	4-9	305	21,145	4.1	869
Cedar Fringed Farm						
Hazy	RG	3-2	303	17,741	4.9	869
David W Hunt						
Ann	RH	3-4	305	22,504	3.9	867
J Earl Horst						
Jaspe 13	RH	3-10	305	21,926	4 0	867
Sheba 15	RH	8-9	305	22,153	3 7	815
Ra-El Holsteins						
Melissa	RH	5-8	297	23,532	3.7	865
Joanne	RH	4-7	305	23,305	3.6	832
Noah Kreider&Sons						
562A	GrH	6-0	305	17,808	4.9	865
C Hurst&J Sensenig						
13	GrH	3-10	305	20,861	4 1	864
Floyd Kreider&Son						
73	GrH	4-2	305	24,221	3 6	863
Ben K Stoltzfus						
Beth	RH	6-10	305	19,969	4 3	863
David R Stoltzfus						
51	GrH	4-4	305	24,716	3 5	862
Dale&Steve Hershey						
Kay	RH	5-2	305	24,110	3.6	861
Bell	RH	4-11	305	23,135	3.7	848
Nelson H Wenger						
Whisper	RH	5-7	305	18,063	4 8	861
Dale W Peifer						
Joyce	RH	5-1	305	24,155	3 6	860
John U Glick						
Trudy	RH	4-3	305	22,696	3 8	860
Herbert L Mast						
54	GrH	6-0	305	21,072	4 1	859
Britain Acres Farm						
169	RH	5-9	305	23,894	3.6	858
Titus B Stoner						
Charcol	RH	4-6	305	23,259	3.7	857
Tom&John Harnish						
Chief	RH	3-8	305	23,172	3.7	857
Dennis R Bender						
58	RH	4-0	305	26,025	3.3	856
Kenneth H Wenger						
58	GrH	8-10	305	20,993	4.1	855
John A Brubaker Jr						
24	RH	10-10	305	22,683	3 8	854
John J Landis						
Deal	RH	7-8	305	20,149	4.2	854
Albert H Mellinger						
Mim	GrH	6-11	305	23,726	3.6	853
Paul W Zimmerman						
65	GrH	2-11	305	20,830	4.1	853
63	RH	3-10	305	23,388	3.5	817
Joseph L Fisher						
Sally 8	RH	4-1	305	19,356	4.4	853
Ferncrest Farm						
297	GrH	5-3	305	18,167	4.7	853
J Harold Fritz						
45	GrH	6-2	301	18,899	4 5	852
44	RH	10-3	287	19,784	4.3	848
613	GrH	8-3	305	24,611	3.4	832
Tritown Farm						
Lucy	RH	8-8	305	20,561	4 1	851
Aaron S Glick&Sons						
10	GrH	5-6	305	20,425	4.2	849
24	RH	7-11	305	20,763	4 1	847
E Richard Bruckhart						
Star	RH	5-1	305	20,417	4.2	849
Triple H Farms						
626	GrH	7-4	302	18,518	4 6	849
Spring Belle Farm						
Fairy	RH	5-11	305	20,929	4.1	848
Queen	RH	7-7	305	22,861	3.7	839
Harold L Weiler						
Blackie	GrH	5-11	305	23,819	3.6	847
Nelson W Nolt						
81	RH	4-0	305	24,058	3 5	846
J Clayton Charles						
Jan	RH	4-9	305	22,900	3.7	846
Norman B Rutt-Son						
124	GrH	6-2	305	23,537	3.6	845
John L Landis						
116	RH	3-1	305	22,164	3.8	845
Galen W Crouse						
Bobbie	RH	5-5	305	18,745	4 5	844
Kenneth E Zurin						
102 Jen	RH	7-0	298	21,739	3.9	843
308	GrH	3-3	299	19,532	4.2	815
Lester M Weaver #1						
148	GrH	5-7	305	24,778	3.4	842
109	RH	3-11	305	21,117	3.9	824
Landis Garman						
Dahlia	RH	3-5	305	22,657	3.7	841
Meadow Vista Farm						
Spark	RH	4-9	305	26,055	3.2	840
Coco	RH	4-9	305	20,152	4.2	839
Cindy	RH	7-3	305	21,242	3.9	826
LeRoy S Smucker-Son						
Bonnie	RH	5-6	301	22,598	3.7	840
Paul H Martin						
Eunice	RH	7-4	288	21,463	3.9	840
Danda Farms						
Hector	RH	8-4	305	20,398	4.1	840
Robert M Mylin						
97	GrH	5-6	305	19,772	4.2	840
Log House Farm						
Gerty	GrH	5-0	305	23,877	3.5	839
Clair Oberholtzer						
36	GrH	6-0	305	22,755	3.7	839
17	GrH	7-5	305	23,681	3.4	813
Hiram S Aungst						
Peggy	GrH	4-5	305	22,127	3.8	839

(Turn to Page D14)

Buy at Dealer Invoice

Model	Invoice Price
• 177 41 Ft. Flight Elevator	$2100.28
• 177 41 Ft. Flight Elevator	$2222.00
• 199 61 Ft. Auger Elevator	$3400.70
• 323 Single Row Corn Picker	$6223.74
• 324 2 Row Wide Gathering Unit	$5381.20
• 327 Husking Unit for 2 Row Picker	$4655.39
• 329 Sheller Unit for 2 Row Picker	$3985.56
• 621 Forage Blower	$1633.24
• 766 Uni-System Pickup Unit	$2040.00
• 767 Uni-System Forage Harvester	$8695.79
• 768 Uni-System Row Crop Unit	$5000.00
• 272 Cut/Ditioner	$4341.50
• 456 Large Round Baler	$8292.00
• 119 Fertilizer Spreader	$988.00
• 213/215 Manure Spreader w/Beater Element	$4229.38

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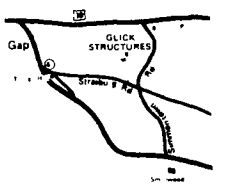

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6x8	$405	10x14	$640	12x20	$925
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8x12	$480	12x14	$750	12x28	$1270
8x14	$520	12x16	$810	14x24	$1545
				14x28	$1895

Lancaster Co. DHIA

(Continued from Page D13)

Paul H Rohrer&Sons						
39	GrH	3-5	305	21,006	4.0	839
Richard&Fay Fox						
Inka	RH	5-7	305	19,514	4.3	839
Vernon R Umble&Son						
Lisa	RH	6-10	304	22,242	3 8	837
James W Bowman						
Dolly	GrH	8-2	305	22,091	3 8	835
Samuel M Martin Jr						
Judy	RH	8-0	305	21,968	3.8	835
Quarryville Presbyterian Home&Melvin Rohrer						
249	RH	7-3	305	22,185	3.8	834
J Wil Conrad	RH	4-0	293	26,321	3.2	833
Raymond M Weaver						
48	RH	7-11	305	24,032	3 5	833
Ivan Zook						
25	RH	4-3	305	17,993	4.6	832
David B King						
Candy	RH	5-9	305	26,445	3.1	831
C Victor Groff						
36	GrH	4-1	305	22,482	3.7	831
J Richard Snavely						
Raven 49	RH	6-4	305	20,092	4.1	830
Thomas C Lapp						
Lilly	RH	14-11	305	24,552	3.4	829
Ben S Stoltzfus						
Rose	RH	6-6	305	22,106	3.8	829
Samuel F Long						
Pet 1	RH	6-3	297	23,832	3 5	827
Sndy 194	RH	5-4	305	23,518	3 5	814
Marlin R Musser						
45	RH	4-10	305	22,537	3 7	825
Samuel E Beiler						
Penny	RH	5-0	292	22,339	3 7	823
Nevin&Doneen Dourte						
Kris	RH	4-8	305	23,157	3 5	822
Amos W Breneman						
Pansy	GrH	6-1	305	22,651	3 6	822
David Ray Stoltzfus						
96	GrH	3-7	305	21,971	3.7	822
Melvin L Beiler						
Kathy	RH	7-3	302	19,515	4 2	822
E.S. Win Farms						
Donna	RH	4-5	305	23,165	3.5	821
Buchen Farms						
622	RH	3-11	305	22,841	3.6	820
517	RH	5-0	305	21,099	3.9	820
Clair M Hollinger						
Irene 120	RH	6-6	305	21,663	3.8	820
Singing Maple Farms						
61	GrH	4-9	305	25,257	3.2	818
LeRoy M Stoltzfus						
Cindy	RH	6-9	305	21,688	3.8	818
Robert N Brandt						
1	GrH	9-5	305	22,811	3.6	817
Twin Oak Farms						
278	GrH	5-2	305	22,801	3.6	817
Walter C Pownall						
177	GrH	3-2	305	20,846	3 9	816
Rosegale Farm						
Ethel	RH	7-10	305	20,497	4 0	815
John Omar Stoltzfus Jr						
Libby	RH	4-7	305	19,358	4 2	815
Welsh-Vista Farms						
Lee	RH	5-1	305	22,819	3.6	814
Ivan S Stoltzfus						
Treva	RH	4-4	305	21,391	3 8	814
Earl N Landis						
Tammy	RH	4-2	287	21,289	3 8	814
Carl R Martin						
Brenda	RH	4-5	305	18,271	4.5	814
KD & Else Linde						
Neva	RG	4-5	305	15,793	5 2	814
Irwin W Engle						
167	RH	3-2	305	21,549	3 8	813
James&Ken Miller						
49	GrH	9-2	305	20,134	4 0	813
King-Ridge Farm						
Babe	RH	4-1	305	27,460	3.0	812

Juniata County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

September Report

Records were calculated for 6,478 cows in 133 herds
The ten highest Rolling Herd Averages for the most recent 12 months of production are

OWNER	BREED	NO. COWS	LBS. MILK	LBS. FAT
John L Van Horn	41H	88 7	18,182	766
Harold B Shearer	38H	86.5	19,988	762
Mark L Zook	52H	89 1	19,840	750
W Harshbarger&Sons	42H	89.4	18,545	739
James C Graham	32H	83 1	19,280	739
Larry&David Noss	60H	85 5	19,432	726
Barry E Lucas	39H	84.3	18,551	723
J William Peoples	31H	90 3	18,705	721
Rick&Ralph Saner	49H	87 3	18,884	705
Kenneth P Deamer	53H	87.1	19,197	700

Five hundred seventy eight cows completed records of 305 days or less. One of these cows produced over 1100 lbs. of butterfat; 2 produced over 1000 lbs., 9 produced over 900 lbs , 42 produced over 800 lbs., 90 produced over 700 lbs , 147 produced over 600 lbs , and 122 produced over 500 lbs

The fifteen high cows are listed below The owner's name and address, cow's name, pounds milk and pounds butterfat are given in order

Roy&Glen Henry		
Monica	23,211	1100
Iris	23,736	1026
C Orlyn Saner		
Tammy	25,765	1016
Kelley	22,515	951
Russell J Drssler		
Fay	24,412	976
Kenneth P Deamer		
Beryl	25,517	975
Glen B Simonton		
350	19,819	972
102 Hone	20,735	888
Charles Wochley		
68	22,143	969
57	24,638	895
Harold B Shearer		
Maude	24,298	928
Rick&Ralph Saner		
Flex	21,874	923
Larry&David Noss		
53A	24,256	903
John L Van Horn		
Lilipop	21,479	896
Leslie	21,971	887

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Dairy Pipeline

By
Glenn A. Shirk
Extension
Dairy
Agent

Those Repeat Breeders!

I frequently hear dairymen - or should I say farmers - say "I'm spending too much time in the barn!" If you are a good dairyman, you are more than "just a farmer"; there is a big difference between being "just a farmer" and being a good dairyman. A good dairyman recognizes that his "bread and butter" is his dairy herd, and he's not going to walk away from this segment of his business that is probably giving him the greatest return on his labor, management and capital. In other words, he does not look upon it as being a sin to spend as much time and attention as necessary to get the job in the barn done properly; it would be silly for him to walk away from his best paying job!

Reproductive problems are a major and costly concern of many dairymen. You're already familiar with some of the major causes of reproductive failure: nutritional deficiencies and imbalances, calving problems, uterine infections, diseases, missed heats, poor inseminating techniques, inferior semen and heat stress, just to mention a few.

Many of these causes are interrelated, and most can be solved by spending a little more time and attention to important details. For example, proper nutrition and a good dry cow program can help prevent many of the causes I listed previously, but it'll take a little time and effort to do the job right.

I heard someone comment recently, "a cow's lactation does not begin the day she calves; it begins the day you turn her dry." How true! But, I'd like to extend that even further; it starts before you turn her dry". How true! But, I'd like to extend that even further; it starts before you turn her dry.

Attempt to have every cow in the right state of flesh before she is dried off. You have a much greater opportunity to adjust feed intakes on individual cows in late lactation, to get them in right flesh; in the dry period, they are more likely to be fed as a single group. If you can turn them dry in uniform flesh, you'll have a more uniform group of dry cows to feed. That makes it easier to feed the dry group properly, and it should help prevent many of the problems associated with freshening. It'll take a little extra time and effort, but it's worth it!

Good nutrition is important; it paves the way for cows to show good strong heats. But, you have to be present, at the right time, to observe cows for heat, and you have to know what you are looking for.

Cows generally show their strongest, most frequent heat signs in the evening and early morning hours. So, it is good to observe the herd at night, before retiring, and first thing in the morning, as soon as the herd is stirred up, and before you start doing any other chores. Allot enough time to do the job properly. Record all heats, even for those you do not intend to breed. This will help you prepare lists of cows to expect in heat; they'll help you to be more alert to watch for those little subtle signs of heat that might otherwise go unnoticed. It'll take a little extra time and effort, but it's worth it (I think I said that before!)

Be sure the cow has a healthy reproductive tract before you attempt to breed her. Work closely with your veterinarian in this regard. Have him check your herd regularly, and have him develop a preventive herd health program for you. Again, this will require a little extra time and effort on your part, but it's worth it!

Of course, for conception to occur, you need to have good semen, properly deposited in the cow, plus a receptive egg and uterus. Insemination also has to occur at the right time. The bull, the cow and Mother Nature usually do a pretty good job of accomplishing this. But, when we try to play "bull" through artificial insemination, we (the dairyman and the technician) have to be as sharp and as observant as the bull! We have to know when the cow is coming into heat - if we expect to inseminate her at the right time so she has a chance to conceive! Let's not be too quick to blame the cow, the semen, or the technician if a cow fails to conceive; perhaps the bull (the dairyman) wasn't observant enought. Observe cows at least twice a day so you know whether they are coming into standing heat or going out of standing heat. Again, that takes time and effort, but it's worth it.

Is It Really Worth The Effort?

Is it really worth the effort to do all of these things? Yes! Yes! Yes! If that hasn't convinced you, let me say it again. Yes! Yes! Yes!

In recent months, I visited several dairymen who were experiencing serious cash flow problems. One problem that was common to most of their herds was poor reproductive performance. As a result, they had many extended lactations, too little base milk and too much surplus milk, long dry periods, low average production, high culling rates, a shortage of good replacement heifers and excessive inseminating and veterinary costs. This, combined with high overhead costs, was forcing them out of business.

Let's take a look at some of the costs associated with reproductive problems.

A repeat breeder, with an extended lactation, spends more days in the low-production, less-profitable phase of her lactation. If she normally produces 18,000 pounds of milk in 300 days, she averages 60 pounds per day, and her milk income over feed costs might average $3.50 per day. In the extended phase of her lactation she may average only 40 pounds per day and $1.70 over feed costs. That's a loss of $1.80 per day, or $54.00 per month of extension.

For each month dry, beyond the normal 60-day dry period, she may cost you an extra $45.00 in feed costs - with no milk income to pay for it.

If dry cow housing space is not available, she may be occupying a milking stall, and denying another good producer and opportunity to fill the stall and to work for you. If that good cow is a 60 pound producer, you're giving up $3.50 profit per day (go back two paragraphs) or $105.00 per month. That's an additional cost few dairymen think about.

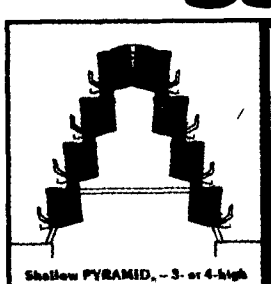
Then, you have the costs of extra services, extra veterinary visits and extra medication. Let's estimate these to be $30.00 for each one-month extension.

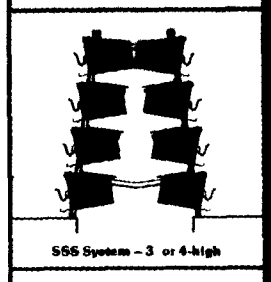
If you are on a base-surplus plan, your calving cycle changes as the calving interval lengthens. You could be producing less base milk and more excess milk. As a result, you reduce the price receive per cwt. of milk produced - this time, without the government's help. When you consider this difference in milk price, along with the effect season-of-calving has on total lactation yield (cows calving in the heat of summer generally don't peak as high) plus variations in feed intake as affected by production, the annual return over feed cost may be affected as much as $150 per year. Let's take the average, and say it costs $75 per year when a cow calves at the wrong time of the year.

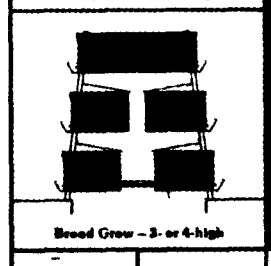
As if this were not enough, the cow's heifers are also born at the wrong time; they won't calve at the right time when they are two years of age. So, the problem perpetuates itself. It's a cost I don't quite know how to calculate, but let's say it amounts to $25 per year. (I assumed the culling rate for these problem cows to be 33%; thus, you'd need one third of a heifer replacement each year. If

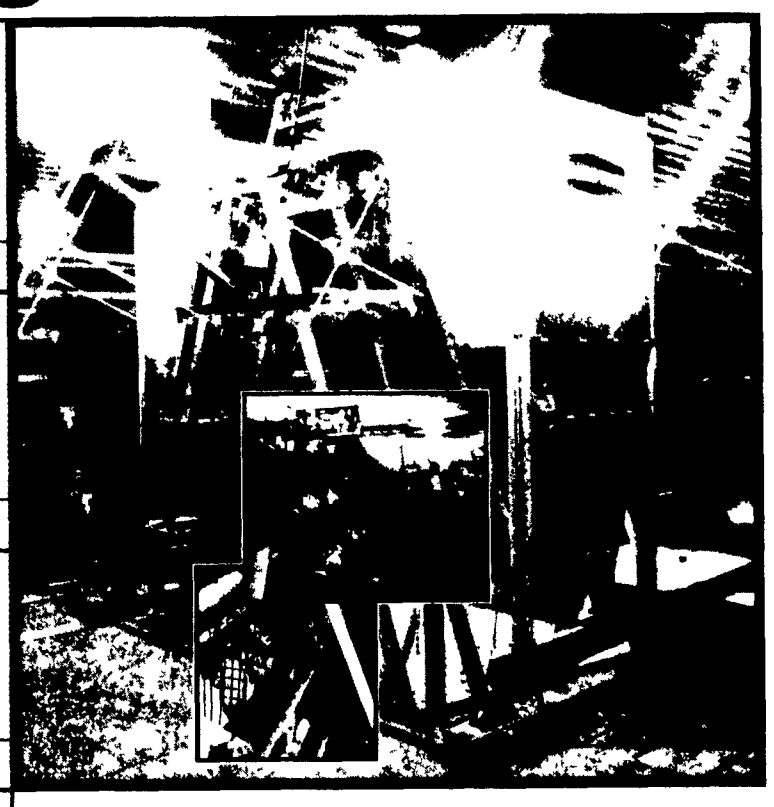
(Turn to Page D16)

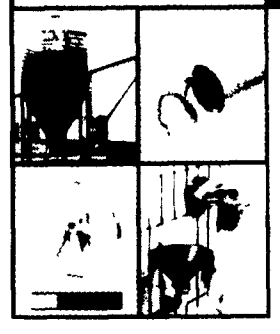
Fast track to egg cost reduction











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Dairy Pipeline

(Continued from Page D15)

the wrong calving time cost the cow $75 per year, it's going to cost her replacement the same amount when she calves at the same season, when she is two years old. I'm not sure my logic is correct; the actual cost, I suspect, is greater than this).

When breeding problems exist, fewer heifer calves are being born. Chances are, we also need more heifer replacements because more cows are being culled. In other words, we may have to purchase some of our replacements, or we may not be able to be selective in the heifers we bring into our milking string. Either way, it's an added cost. How much? I don't know, but let's estimate it at $15 per one month extension of your calving interval.

Now, let's add all these costs together to get an idea of the total impact.

Nature of Loss	Cost per month
Lower production in extended lactation	$ 54.00
Or	
Added feed cost in extended dry period	45.00
Or	
Occupying a valuable milking stall	105.00
Extra cost of insemination, vet and medicine	30.00
Less base milk and more surplus milk	75.00
Heifers born at the wrong time	25.00
Fewer replacement heifers	15.00
Total cost of one month extension of calving interval	$250.00

The maximum cost could be as much as $250.00 per cow per one month extension of her calving interval, depending on your specific situation; that's as much as $175 per missed heat. These figures are only guidelines; they'll vary considerably from farm to farm. So, look at all these cost factors. Substitute your own figures and determine how much it is worth to you to take that extra time and effort that is necessary for being a good dairyman.

The figures above, can also be a guide to help you determine how long you can afford to keep problem breeders, and when it might be more profitable to replace her with a good producer - even if you have to borrow money to buy a good cow.

If the cow in extended lactation or in an extended dry period is not occupying a valuable milking stall, you can afford to keep her a little longer; the little income a low producer makes over feed costs is better than an empty stall. However, a dry cow has to be pretty good to be able to afford to feed her for many months.

Push the pencil, and determine what is best for you.

Adams Holstein Assn. holds annual meeting

YORK SPRINGS — A travelogue on agriculture in Europe, recognition of a member for long-term service and reports on a year of activity were all part of the program for the 32nd annual meeting of the Adams County Holstein Association held Oct. 26, in the firehall at York Springs. President Robert Clowney presided.

Following dinner and the usual business reports by officers of the association, Douglas Hershey, Fieldman for the Pennsylvania Holstein Association, reported on status of the state organization and announced plans for the State Holstein Convention which will be held Feb. 22-24, 1984 in Altoona. Hershey later provided musical entertainment for the group.

A skit on the nutritional value of milk presented by Faye Messinger, Adams County Dairy Princess, was entertaining and educational.

Speaker Newton Bair, retired County Agent from Lebanon County, described the agriculture and geography of western Europe as he presented a travelogue on his recent visit there.

Thomas E. Piper, Adams County Agent, presented a slide review of educational activities involving dairy farmers during the year. Beginning with a dairy day program and a milker's school, he went on to show highlights of the twi-light meeting at the Donald Rhodes farm, the tour to Berks-Lehigh farms and a variety of youth activities centering on the 4-H dairy club.

Additional committee reports were presented by the respective committee chairmen.

Marvin Brown in his State Director's report, told of a busy year of turmoil and activity in the Pennsylvania Holstein Association. He expressed confidence in the organization and predicted that 1984 will see an emphasis on milk promotion and continued emphasis on breed improvement.

Retiring director John Hess as chairman of the Junior Activities Committee, presented a jacket to Daniel Wilkinson, 556 Rental Road, Gettysburg, as Junior Holstein Member whose cow had the top production of milk and butterfat among junior entries in 1983.

Melvin Durboraw was chairman of the nominative committee and supervised the election which named Adam Lobaugh, R.D. 1, Aspers; Robert Flickinger, 2026 Bon-Ox Road, New Oxford, and Michael Todt, 2105 Centennial Road, Hanover, to 3 year terms on the board of directors. Robert E. Smith, R.D. 2, York Springs, was named to fill out the unexpired term of Stanley Weimer who retired because of the pressure of other duties.

During the meeting, President Robert Clowney presented a plaque to Adam Lobaugh in appreciation for 23 years of continuous service on the board of the Adams County Holstein Association.

Pasturing turnips meeting

LEBANON — Pasturing turnips will be the topic at 1 p.m. Wednesday at the John Krall Farm, Fonderwhite Road, south of Evergreen Road.

Karl Hellerick, Soil Conservation Service, reports early settlers used brassica crops such as turnips, rape, swedes and kale for livestock feed. Today's conservation tillage practice allows seeding the crops directly into a herbicide treated sod. Penn State tests have shown that 1,000 grazing days per acre have been obtained.

Hellerick requrests that anyone else that is trying brassica crops for livestock contact him at 272-4618.

"We'll share the information we have with other farmers who might want to try brassica crops next year," concluded Hellerick.

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York County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

September Report

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Smysers Richlawn Fms		68.0	86.5	21,485		792
Stump Acres		89.9	90.3	19,467		773
Lynn Wolf		64.7	90.3	19,905		765
Beshore Farms		45.0	83.5	20,120		735
Jim&Holly McCaffree		39.0	82.4	20,481	*	734
HS&RE Fetrow		78.4	87.8	19,714		731
Wayne E Myers		41.8	85.2	19,373		726
Paul R King		52.8	88 6	17,794		705
David Stewart		110.7	89.2	19,633		698
Thomas A Boyer		42 1	83.9	19,018		691
Rick L Cook		58.6	87 7	18,176		690
The JE Baker Co		43.2	85.7	18,972		686
Sinking Spring Fmlnc		67.3	86.1	18,523		668
Mc Ral Dairy Farm		151.5	90.8	18,635		668
Earl Fuhrman		83.1	86.4	17,870		660
B Robert Charles		47.1	87.9	19,108		659
Geo Knight		125.1	89.3	18,034		658
Rineway Dairy Farm		92.8	86.9	17,361		654
Lonnie Robinson		39.4	95.5	16,737		643
Wayne B Mummert		72.2	85.9	17,389		641
William Myers		40.5	88.1	17,499		640
William Ruppert		53.1	86.2	18,018		637
Melvin R Lehr		50.5	83.7	16,732		626
Edwin L Calhoun		44.9	89.3	16,822		622
Smokey Hollow Farm		33.3	88.6	17,766		619
Big T Holsteins		89.1	84.3	17,121		619
Fawn Meadow Holstein		67.5	87.2	17,085		618
Walnut Hill Farm		38.2	88.4	17,010		616
Leroy Bupp		97.8	89.3	17,772		613
Leland Stanford		35.3	86.7	17,101		605
Mervin W Hertzler		63.1	88.7	12,616		601
RR&MR Stewart		56.5	88.7	16,806	*	601
T Edwin Johnson		65.4	85.1	15,746		600
C Robert Kilgore		49 9	88.5	17,129		597
Dennis J Myers		52.9	88.4	16,257		597
Harold Brown		71.6	84.0	16,046		596
Fred Sprenkle		45.1	84.9	17,432		595
JH&MB Hushon		93 6	88.5	16,055		594
Gum Tree Farm		43.4	90.5	17,058		590
Rutter Bros		81.4	87.2	12,037		589
Double D Farm		93.9	83.0	15,948		585
Ellis Crowl		102.5	86.3	16,816		583
Titus Walker		37.0	86.5	15,635		577
George Innerst&Sons		70.7	86.2	15,628		577
David L&Chris Druck		72.7	82.0	17,990		575
Walkers Farm		74.0	86.8	15,856		575
J Donnell Taylor		114.5	85.6	16,018		574
Honeycrest Fm		102.1	87.3	13,586		573
Elvin G Molison		147.3	83.9	16,131		571
Wayshar Farm		92.5	87.2	15,122		568
Kenneth L Rexroth		138.9	89.0	15,190		566
Daryl L Bair		38.0	87.5	16,502		565
Rodman C Thompson		66.4	83.3	15,914		565
John C Krone		40.4	85.8	15,655		562
Phillip D Laughman		28.9	84.8	15,724		561
Robt Baumgardner Jr		57.2	84.0	15,351		558
William H Fantom		65.9	84.8	15,274		557
Eisenhart Bros		77.8	86.5	14,985		554

(Turn to Page D18)

Easy Rider.

NEW

It's comfortable. It's quiet. It's roomy. It's a tractor cab like you've never seen before in the 55- to-78 horsepower range. And it's standard on the new Massey-Ferguson 600 Series tractors.

These new deluxe two- or four-wheel drive models are long on features normally available only on larger tractors at a much higher price. There are comfort features... like Massey climate control and a deluxe, cloth-covered, spring-suspension seat.

And there are performance features... like a smooth-as-silk 12-speed synchromesh transmission that lets you glide through the gears... hydrostatic power steering that gives you firm control with a light touch... and advanced Ferguson hydraulics for instant draft and position control.

These tractors are easy riders that work hard for a living. And they don't eat much. Because all three models feature fuel-stingy Perkins diesel engines. And there's a 250-hour interval on engine oil and filter changes for reduced maintenance.

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Leola, PA 17540
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S. G. LEWIS AND SON
West Grove, PA
Ph (215) 869-9440
869-2214

MARLIN W. SCHREFFLER
Pitman, PA
Ph (717) 648-1120

R.W. KELLER SALES
Perkasie, PA 18944
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LEBANON VALLEY IMPLEMENT CO.
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Richland, PA
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ARNETT'S GARAGE
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Ph (717) 356-2323
(South on Rt 42)

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York Co. DHIA

(Continued from Page D17)

Hidden Springs Farm	92.2	83.4	14,284	551
Cool Branch Farm	83.4	87.6	14,722	549
Robert W Mays	63.5	87.0	16,049	548
Richard E Stough	36.6	90.9	15,295	545
Dale L Barshinger	43.4	86.2	15,117	543
Furnace Creek Farm	108.2	86.1	14,621	539
Elwood T Krick	83.8	91.5	14,475	539
Eugene B Taylor	44.2	87.5	14,574	535
Desota&Robt Burchett	104.5	86.5	14,478	532
Ramsey S Cooper Jr	53.3	86.0	14,459	529
Deal Holsteins Farm	111.0	86.3	13,985	529
My-T Farms	49.1	84.3	14,009	528
Horace E Heindel	130.2	81.8	15,915	*526
David V Thompson	68.5	81.8	14,312	525
Philip R Stambaugh	61.4	89.0	14,582	525
Leroy Hertzler	30.4	85.2	13,975	522
Gary W Thoman	47.9	87.1	14,698	521
Albert Neufeld	125.5	86.1	14,535	519
Barrens View Fm	62.1	88.5	14,316	518
R&M Farms	40.9	83.3	13,530	517
Albert Dehoff	147.9	86.9	14,424	516
Doug&Gene Kilgore	63.8	83.6	13,867	514
John P Bortner	29.2	87.1	13,777	514
Perrydell Farms	175.6	86.1	14,296	513
Fred Kimmel	15.6	85.5	14,642	512
Palmer McWilliams Jr	39.7	84.9	14,404	512
Keith A Shaffer	46.1	85.4	13,615	511
John D Adams	78.0	85.8	14,441	510
Jacob Brubaker	52.2	83.9	13,934	510
James W Miller	84.2	89.7	14,396	509
Newbury Farm-D Shenk	43.0	86.3	13,236	506
Donald Lanius	92.8	84.2	10,756	505
David M Emig	59.5	82.2	12,214	502
Richard Staner	52 2	87.3	11,379	500
Walter L Amstutz	43.3	89.0	14,463	500

* indicates 3 times milked

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Geo Knight						
34	3	7-0	293	16,287	3.8	612
26	3	6-5	305	19,213	3.3	637
182	3	6-5	305	19,116	2.8	526
93	3	4-6	305	17,245	3.9	672
ET-80	3	3-3	305	23,838	2.8	664
Mono	3	5-3	305	14,747	3.7	546
ET-100	3	2-10	274	15,600	4 1	642
ET-134	3	2-4	246	15,201	3 3	509
Fawn Valley Farm						
Justs 35	3	0-0	305	15,825	2 9	465
Emory&Wm Kilgore						
6	3	8-0	305	16,612	3.4	562
64	3	5-1	301	13,563	4.2	569
67	3	4-9	305	13,796	4.1	561
David V Thompson						
P37	3	5-10	258	16,200	3.7	598
P-39	3	5-6	282	14,829	3.7	548
Horns	3	5-9	305	14,855	3.7	545
174	3	5-5	305	20,546	3.2	664
198	3	4-3	305	15,037	4.1	617
Sam	3	6-7	250	15,040	4.1	614
P-63	3	0-0	305	16,731	3.2	538
P-84	3	6-8	305	16,456	3 6	593
William H Fantom						
Ruth	3	11-1	305	14,883	3.9	586
Myr	3	8-9	305	17,916	3.6	640
Miss	3	7-7	305	17,654	3.3	588
43	3	6-6	305	16,675	4.0	674
Daisy	3	5-5	305	18,406	4.3	799
63	3	0-11	305	18,552	3.1	575
Boots	3	3-2	305	15,959	3.7	583
Janis	3	3-2	305	13,887	3.9	548
Jewel	3	3-3	305	16,422	4.4	721
Ellis Crowl						
W16	3	10-2	305	20,303	3.4	694
R71	8	0-0	303	20,724	3.1	648
33	3	4-9	279	21,611	3.1	671
78	3	3-11	294	16,215	3.6	579
69	3	4-0	299	15,524	4.2	647
73	3	4-1	272	16,165	3.6	582
100	3	3-1	288	17,066	3.2	538
Y-134	3	2-2	305	16,798	3.3	547
Y-131	3	2-3	305	15,231	4.1	627
Y-139	3	2-1	305	13,734	3.9	534
Donald Lanius						
61	2	11-1	305	14,697	4.9	713
Diana	2	5-4	305	11,990	5.6	675
Dilly	2	5-5	305	13,615	5.5	751
Shirl	2	4-2	305	11,963	4.9	582
7	3	5-7	305	22,330	3.4	766
46	3	1-10	304	20,022	2.9	580
27	3	2-1	292	15,375	3.9	604
36	3	1-10	269	12,438	3 7	465
35	3	2-0	278	15,720	3.9	611
Fred Sprenkle						
Doll	3	7-1	305	17,759	3 7	658
Flame	3	5-1	291	16,681	3.4	575
Dancer	3	5-2	305	18,164	3.0	547
Purr	3	4-2	305	19,340	2.9	561
Baggie	3	3-0	305	20,345	3.5	718
Rhonda	3	2-2	305	15,655	3.9	616
Patty	3	3-3	290	13,182	3.9	516
Doug&Gene Kilgore						
Betty	3	11-2	305	16,699	3.4	565
Wanda	3	6-4	305	12,593	4.5	565
Mindy	3	5-3	305	13,462	4.2	563
Terry	3	4-3	305	15,853	3.9	619
April	3	4-3	285	15,767	4.6	733
Brandy	8	0-0	305	14,736	4.1	608
Thomas A Boyer						
Dawn	3	10-10	305	10,073	3.6	367
Diamond	3	3-11	305	24,319	4.3	1043
Dapples	3	4-2	300	17,263	4.0	685
Nicki	3	4-7	305	18,536	3.7	682
Eloise	3	3-0	305	19,671	3.6	707
Sara	3	4-9	305	20,089	4.3	862
Fanta	3	2-0	305	15,777	3.2	512
Earl Fuhrman						
Madge	3	10-2	305	21,236	4.2	885
Peanut	3	8-4	305	19,829	3.6	710
Teri	3	9-1	285	17,991	3.5	621
Kabena	3	7-8	275	14,004	3.8	532
Venella	3	6-2	273	18,796	3.7	689
Brenda	2	3-3	305	10,544	5.2	552
Dora	2	2-1	305	11,970	5.0	600
Sinking Spring Fmlnc						
Marta	3	10-2	305	26,054	3.3	853
Caren	3	7-4	305	21,967	3.8	845
Opal	3	5-3	272	18,844	3.4	636
Joyet	3	3-11	305	22,940	3.2	742
Wally	3	2-3	305	15,793	3.7	579
Jennife	3	2-1	305	15,678	4.1	637
Rutter Bros						
Otto	2	4-1	293	12,886	5.3	683
Jill	2	3-3	303	11,725	5.1	597
Easter	2	2-1	305	13,145	4.1	543
Beshore Farms						
Angel	3	5-6	305	28,638	3.5	1013
Jenny	3	5-3	305	20,509	4.4	905
Eve	3	3-7	305	20,512	3.9	795
Leroy Hertzler						
Finny	3	5-1	287	15,798	3.8	593
Harold Brown						
Bonnie	3	8-11	305	17,575	3.0	519
Beulah	3	6-11	305	18,204	3.4	613
Elicia	3	2-2	305	15,835	3.5	548
Gum Tree Farm						
Zilk	3	7-11	270	15,287	3.5	529
Alix	3	7-3	305	17,158	4.1	699
Dimples	3	4-2	305	16,122	3.4	546
Fifi	3	2-3	305	15,845	3.8	600
Albert Dehoff						
196	3	7-5	304	15,367	3.6	558
251	3	5-7	295	16,442	3.7	602
270	3	5-2	296	14,380	3.5	501
331	3	3-9	305	14,960	4.1	619
375	3	3-1	270	13,704	4.0	553
26R	3	2-0	305	14,666	3.9	570
Elwood T Krick						
Cheryl	3	6-8	305	15,233	3.6	542
Sandy	3	6-11	305	17,437	3.4	595
Snoball	3	6-10	305	19,994	4.0	808
Shorty	3	5-11	305	17,752	3.8	682
Peanut	3	4-9	305	17,293	4.0	692
Spotty	3	2-8	305	16,372	3.6	587
The JE Baker Co						
103	3	6-7	268	14,492	3.7	541
109	3	6-5	251	17,704	4.2	744
45	3	6-9	305	23,300	3.5	825
57	3	4-11	305	21,490	3.7	794
Lolo	3	3-10	305	18,199	3.5	628
Spice	3	3-0	305	20,922	3.5	742
Maybel	3	3-3	299	21,156	3.4	720
17	3	3-2	305	18,677	3.9	729
Twinky	3	3-3	305	18,165	3.4	620
79	3	2-3	294	13,969	4.2	581
Furnace Creek Farm						
Lisa	3	8-4	305	12,139	4.2	505
Becky	3	7-11	305	16,561	3.6	592
Loraina	3	7-8	305	19,239	3.3	628
Ardel	3	7-1	305	22,211	3.7	816
Adell	3	6-9	263	14,410	3.5	505
Rhoda	3	6-5	305	16,363	3.6	591
Lois	3	6-1	288	18,318	3.5	644
Lucy A	3	6-1	305	14,584	4.5	657
Jenell	3	6-0	305	15,637	4.1	637
Leona	3	5-11	285	15,968	3.6	571
Floss	3	5-8	305	16,855	4.0	668
Amand-A	3	5-2	293	17,021	3.5	601
Ingrida	3	5-2	273	15,425	3.4	527
Minni-A	3	4-9	305	17,002	3.1	529
Florenc	3	4-9	291	17,184	3.1	534
Floss-A	3	4-8	305	15,118	3.7	563
Lilly-A	3	4-4	278	14,826	3.7	548
Lucy-B	3	4-0	297	13,331	3.9	523
Cherry	3	3-2	305	15,214	4.1	631
Sharl	3	2-11	282	15,192	3.9	588
Holly	3	2-11	275	14,337	3.6	515
HS&RE Fetrow						
Queen	3	9-4	281	18,188	3.5	640
Bertha	3	9-2	305	24,651	3.4	850
Fay	3	8-9	305	25,622	3.4	873
Diane	3	7-2	305	24,219	3.6	875
Linda	3	6-7	197	13,517	3.8	508
Ona	3	4-7	305	22,711	3.5	795
Cheerio	3	4-2	305	21,517	3.6	777
Barb	3	3-4	288	17,020	3.3	562
Jewel	3	3-6	304	17,216	3.5	608
Rodman C Thompson						
Twinkle	3	10-1	297	19,827	4.1	812
Gold	3	6-11	305	22,307	2.9	642
Rain	3	4-0	305	15,437	4.0	623
Lanette	3	3-6	305	20,421	3.0	615
Betty	3	5-4	305	22,273	2.8	616
Kong	3	2-4	305	15,410	3.8	589
Marlean	3	2-3	305	12,288	4.1	502
Inez	3	2-4	305	15,943	3.2	505
Cora	3	3-10	294	16,381	3.6	593
Stump Acres						
Nomi	3	8-8	305	18,841	4.5	847
Eugena	3	7-8	305	20,580	3.7	771
	3	6-1	305	17,512	4.0	709
Jan	3	5-4	305	25,703	3.6	915
Ante	3	5-2	305	23,439	3.5	827
Jetmoon	3	4-10	305	18,324	2.9	533
Fifi	3	3-11	305	21,058	4.1	853
C-Jetsy	3	2-0	305	12,664	4.4	561
T-Bird	3	1-11	305	21,516	4 5	963
JH&MB Hushon						
95	3	7-5	305	14,493	3 7	532
83H	3	6-2	292	14,464	4.3	618
63H	3	5-2	305	22,999	3.6	827
79G	3	5-0	305	12,045	4 9	585
133H	3	5-0	305	12,502	4.0	503
7H	3	5-5	297	14,634	4.6	678
501	3	4-2	305	16,176	3.5	560
80H	3	4-4	281	16,703	3.9	650
78H	3	4-2	305	18,562	3.5	647
86H	3	4-4	305	17,632	3.2	568
120I	3	3-4	305	20,489	3.3	678
5I	3	3-1	301	14,010	3.8	536
77I	3	2-3	305	18,214	4.1	744
53I	3	1-11	305	14,764	3.6	526
94I	3	1-11	305	13,357	4.1	542
Rineway Dairy Farms						
208	3	5-1	305	20,115	3.5	698
211	3	5-1	224	13,265	4.4	587
236	3	4-5	305	17,140	3.4	576
238	3	4-3	195	11,017	4.5	500
268	3	3-2	305	18,548	4.3	795
274	3	2-11	305	17,831	4.2	744
276	3	3-3	305	17,435	3.7	652
279	3	3-4	219	14,876	3.8	571
307	3	2-2	304	13,511	4.8	649
309	3	2-4	296	15,170	3.8	584
RR&MR Stewart						
Rachele	3	3-10	305	23,128	3.7	847
Smysers Richlawn Farm						
Julia	3	6-1	305	23,515	3.9	924
Sarah	3	3-2	305	21,906	3.7	805
Cynthia	3	2-3	305	21,302	3.8	812

(Turn to Page D19)

WHITE WASHING with DAIRY WHITE

- DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT & FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY

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Fiberglass is practically dent-proof Stands up to long periods of hard use • Contents stay fresh because fiberglass absorbs little or no heat • Because there is very little condensation on the inside, moisture cannot alter the contents of material being stored • Fiberglass is rust resistant Acids and salts can t hurt it

Economical to Use • Simple to install • Easy to Operate • Eliminates Dirty Chutes • Directs Flow of Feed • Saves Wear on Silo Chutes • Adapts to Any Make Silo

The only *all fiberglass* feed cart • Buff exterior white gell-coat interior • 14 bushel capacity (4 93 Hectoliter) • Immune to silage acids, does not rust • Easy to load unload and sanitize

Insulation value provides warmth in winter while remaining cool in summer • Hutches may be nested for compact storage • Hutches are easily moved by use of firmly imbedded I-bolts • Studies show respiratory problems disease and calf mortality are reduced when hutches are properly used

Get a cool, clean and constant water supply using no energy.

With the MIRAFOUNT Waterer from Fiberdome you'll have the finest operating lowest cost energy and money saving liv estock waterer on the market today The thermal engineering and special design of the seal corks enables MIRAFOUNT to work in all kinds of weather

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215-445-6736

TROY AGWAY CO-OP, INC.
Troy, PA
717-297-2880

York Co. DHIA

(Continued from Page D18)

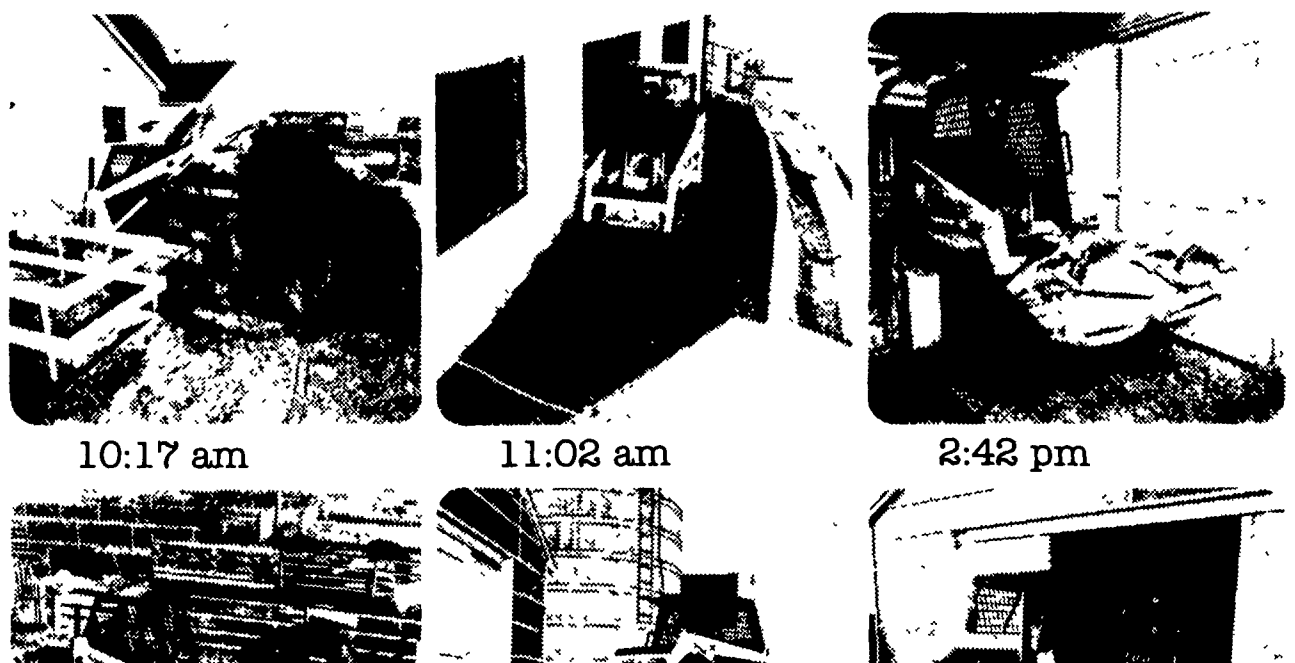
Nina	3	2-0	305	17,562	3.5	616
Tilda	3	2-0	305	22,382	3.4	751
Denise	3	2-3	305	18,928	4.0	750
Susan	3	2-3	305	13,688	3 9	536
T Edwin Johnson						
Burket	3	6-11	278	20,006	3.8	753
Connie	3	6-8	305	16,022	3.7	590
Dream	3	5-9	305	24,152	3.6	858
Marge	3	5-5	235	12,430	4.1	508
Petunia	3	3-11	248	13,583	3.7	501
Perfect	3	3-1	214	15,528	3.3	511
Colon	3	1-11	305	10,892	4.6	502
Ridge	3	2-0	305	15,791	3.7	592
Jean	3	2-11	305	17,524	3.3	580
Leroy Bupp						
650	3	5-2	305	21,210	3.6	760
Sis	3	4-0	290	17,214	3 3	570
Elaine	3	3-11	305	21,160	3 1	651
Audrey	3	8-4	305	24,718	3.4	840
Janey	3	3-3	305	20,240	2.9	578
Lady	3	6-8	211	15,320	3.7	561
Comet	3	7-0	305	23,989	3.2	711
Alert	3	5-10	305	19,923	4.1	815
Hidden Springs Farm						
Linda	3	9-4	305	19,361	3.7	725
Lee	3	7-5	305	20,813	3.4	717
Laurel	3	7-8	305	18,664	4.0	741
Riki	3	5-5	305	18,460	3.7	674
Anita	3	5-0	305	19,264	3.8	725
Sue	3	5-3	305	17,276	4.2	722
Winifer	3	5-0	294	16,007	4.4	709
Libby	3	5-2	281	13,049	3.9	511
Alexis	3	3-4	305	18,980	3.4	652
Paula	3	2-0	305	14,718	3.6	531
Dennis L McWilliams						
31	3	8-6	305	18,374	3.4	622
30	3	7-1	305	20,742	3.3	694
32	3	5-5	305	15,596	4.2	651
99	3	4-9	305	19,048	3.4	651
71	3	4-7	305	17 786	3.2	567
110	3	4-3	305	16,633	3.8	636
40	3	5-1	305	17,981	4.3	776
Palmer McWilliams Jr						
33	3	7-10	305	17,115	3.6	624
163	3	4-5	305	16,487	3.2	530
8	3	3-3	305	16,277	3.6	590
26	3	3-0	305	17,083	3.6	617
Dennis J Myers						
Molly	3	10-4	305	17,557	4.0	707
54	3	6-1	305	21,836	3.3	731
Shirley	3	5-2	305	18,493	2.9	536
Titus Walker						
0852	3	3-4	289	16,681	4.5	755
4595	3	3-6	292	15,299	3.9	590
C Robert Kilgore						
Boots	3	5-11	305	21,040	3.3	700
Missy	3	4-5	295	19,042	3.6	680
Fancy	3	3-5	305	16,487	3.6	597
June	3	2-5	305	18,987	3.4	639
Phillip D Laughman						
Quincy	3	8-6	305	17,470	3.1	534

(Turn to Page D20)

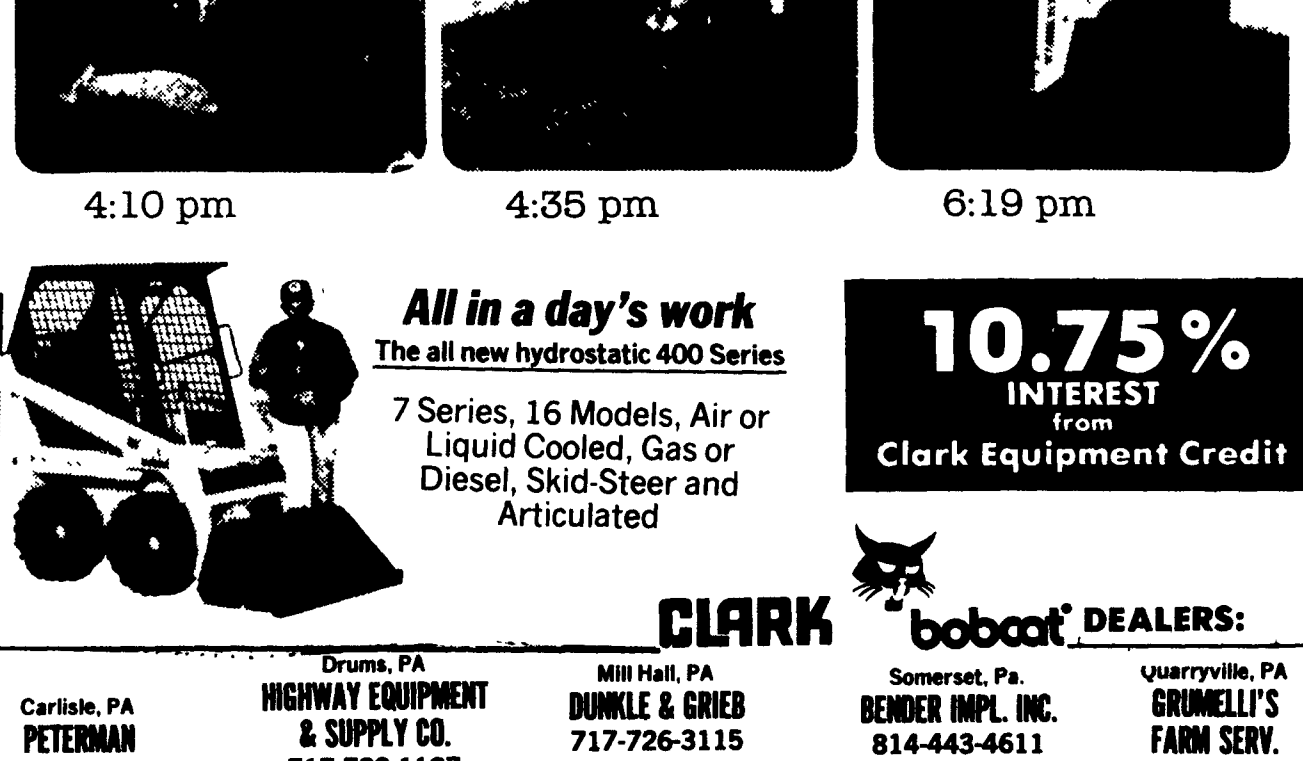
Brand New

400 SERIES **Bobcat**

7:00 am | 8:35 am | 9:27 am



10:17 am | 11:02 am | 2:42 pm



4:10 pm | 4:35 pm | 6:19 pm

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BURCHFIELD'S INC.
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Palm, PA
WENTZ FARM SUPPLIES INC.
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SWOPE & BASHORE INC.
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Somerset, Pa.
BENDER IMPL. INC.
814-443-4611

Slatington, PA
SCAT ENTERPRISES INC.
215-767-1711

Tunkhannock, PA
BAKTRON FARM SUPPLY
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301-658-5568

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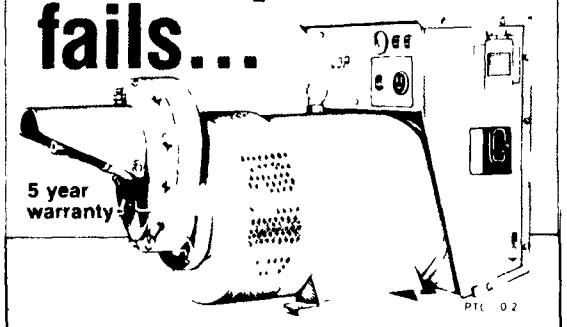
when power fails...



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York Co. DHIA

(Continued from Page D19)

Purity	3	4-6	254	16,287	3.7	600
Wimpy	3	3-2	305	13,655	3.8	514
Philip R Stambaugh						
Molley	3	4-11	305	18,212	3.3	602
Paul R King						
Jinx	3	10-11	305	16,977	4.8	820
Jana	3	10-0	305	20,823	4.0	838
Lee	3	4-5	305	18,470	3.6	665
Sooner	3	2-3	305	15,993	4.0	635
Wayne B Mummert						
31	3	7-4	305	20,304	3.2	642
57	3	6-5	278	18,862	3.6	673
100	3	5-2	304	20,806	3.8	798
32	3	5-0	303	17,228	4.0	694
10	3	4-10	305	14,510	4.7	677
38	3	4-4	305	19,657	4.0	779
49	3	3-11	305	16,611	3.4	568
6	3	2-0	305	13,660	4.4	596
Desota&Robt Burchett						
88H	3	4-0	305	15,986	4.2	666
7	3	4-0	305	16,328	3.4	547
9	3	3-6	301	18,007	4.1	740
44	3	4-7	305	25,776	2.9	740
50	3	2-6	305	18,096	3.6	648
Dale&Darla Doll						
Jewel	3	9-9	305	17,046	3.6	610
Rita	3	8-2	305	14,163	3.8	532
Ruby	3	7-11	305	17,307	3.8	653
Lucky	3	3-2	305	16,684	3.6	606
D Fantom&E Gordon						
Dutches	5	10-0	305	12,710	4.4	563
Twinkle	3	6-8	305	12,078	4.2	505
Jody	5	5-0	305	11,115	4.8	534
Blacky	3	0-0	305	14,824	3.6	533
Honey	3	0-0	305	13,428	4.1	549
Linda	3	0-0	305	13,038	4.1	541
Bell	3	2-7	305	16,519	3.3	544
Princes	8	0-0	305	14,367	3.7	532
Tracy	3	1-11	305	14,584	3.6	528
Jenifer	3	1-11	305	15,421	3.7	567
Lynn Wolf						
Jane	3	3-11	234	15,623	4.2	651
Janie	3	2-10	305	17,144	4.6	781
Jessie	3	2-10	304	18,741	4.4	824
Lolipop	3	1-11	263	14,303	3.5	501
Ramsey S Cooper Jr						
Martha	3	4-9	305	15,261	3.5	535
Tiger	3	2-11	305	17,140	3.9	675
Pansy	3	5-7	305	15,261	3.6	542
Robert J Reheard						
Candy	3	5-8	305	16,006	3.3	534
Lanco	3	3-2	305	16,093	3.7	594
Melvin R Lehr						
57	3	2-8	291	18,037	3.5	640
35	3	2-1	280	16,640	3.1	512
19	3	2-0	302	18,988	3.8	724
Horace E Heindel						
27A	3	7-7	305	19,049	4.4	847
195A	3	5-3	305	21,914	2.9	639
72A	3	4-5	300	16,626	3.4	563
164A	3	4-0	270	16,594	3.4	557
80A	3	4-1	305	18,715	3.8	719
174A	3	3-10	305	18,952	3.4	641
7A	3	3-8	271	16,084	3.3	532
63A	3	1-11	305	17,436	3.4	591
Elvin R Deiter						
Kristie	3	9-10	305	16,784	3.3	547
Eileen	3	7-5	305	17,577	3.8	660
arc155	3	7-1	305	21,316	2.8	590
Debbie	3	5-2	305	16,410	3.5	576
Jesta	3	4-9	297	11,741	4.7	551
Sally	3	3-3	305	16,293	3.6	591
attles	3	3-2	305	14,088	3.6	503
John H Doll Jr						
Donna	3	5-1	222	15,821	3.7	582
Charles Herr&Son						
Penny	3	8-2	305	14,281	3.7	530
Tina	3	7-0	305	18,134	3.8	689
Molly	3	4-6	305	17,057	3.3	571
Tar	3	2-9	305	15,949	3.8	601
Wayshar Farm						
8	3	7-4	305	16,657	4.1	685
Ike	3	4-0	305	18,894	3.2	610
Kenneth L Rexroth						
89	3	0-0	305	18,827	3.4	645
39	3	5-11	305	14,052	3.8	537
94A	3	5-1	305	15,978	4.0	634
109A	3	5-3	305	15,755	3.6	561
14	3	3-0	305	21,583	3.1	667
152	3	1-11	305	13,566	3.7	504
49	9	2-0	305	12,597	4.3	536
154	3	2-1	305	14,736	3.9	570
153	3	2-0	305	16,148	3.6	578
157	3	2-1	305	14,340	3.9	565
159	3	2-0	305	13,419	3.8	508
160	3	2-1	305	16,019	3.6	570
156	3	2-1	305	17,252	3.0	512
162	3	2-4	305	17,185	3.7	635
67A	3	2-0	305	14,696	3.9	574
155	3	2-4	305	17,609	3.2	556
161	3	2-1	305	14,005	3.6	502
164	3	2-2	305	17,788	3.3	586
Donald Wilson						
5	3	8-5	286	13,078	4.5	582
8	3	4-5	305	15,336	4.7	716
Rick L Cook						
Flashy	3	13-2	305	15,309	3.6	556
Elva	3	8-1	305	18,064	3.9	696
Flo	3	6-11	305	18,230	4.2	760
Beets	3	5-4	305	21,077	3.2	674
Linda	3	5-1	305	20,349	3.8	774
Perform	3	4-10	305	17,274	3.4	591
Fida	3	4-11	305	23,923	3.7	889
Rachel	3	4-2	267	17,226	3.5	608
Sydney	3	4-0	305	19,265	4.3	826
Gloria	3	3-1	303	20,530	3.7	767
Fawn	3	3-3	305	20,149	4.0	796
Poppy	3	3-1	305	21,645	4.0	868
J Donnell Taylor						
Kathy	3	5-9	305	18,494	4.0	748
Apache	3	4-2	305	18,064	4.2	755
Pam	3	3-4	305	15,018	4.1	615
Bupplynn Farms Farm2						
Lucia	3	5-1	305	15,501	3.9	610
Jemini	3	3-2	305	16,198	3.8	609
103	3	4-7	305	18,889	3.5	666
Becky	3	4-4	305	17,122	3.5	596
Co	3	5-0	305	16,370	3.5	576
Elvin G Molison						
60	3	7-7	273	15,333	3.7	566
96	3	6-10	305	19,347	3.9	756
15	3	5-9	305	22,808	2.9	651
51	3	5-1	293	13,908	3.8	526
110	3	5-8	285	12,150	4.5	541
150	3	3-3	305	21,344	3.0	639
230	3	2-4	305	13,820	3.8	530
218	3	2-2	305	17,021	3.3	565
185	3	2-9	305	18,312	3.6	654
214	3	2-6	305	19,097	3.2	619
209	3	2-2	305	6915	3.7	254
Daryl L Bair						
Heidi	3	6-5	305	21,044	3.5	737
Penny	3	5-4	305	16,206	3.3	535
Bonnie	3	4-4	282	17,673	3.2	570
Freda	3	3-10	305	15,996	3.5	562
Smokey Hollow Farm						
56	3	5-10	303	21,247	4.0	847
80	3	6-1	208	17,366	2.9	506
104	3	4-0	305	20,579	3.7	755
88	3	2-10	305	17,497	3.4	592
Honeycrest Fm						
Dawn	2	4-4	305	11,923	4.7	561
Beth	2	1-10	273	9768	5.2	507
Mervin W Hertzler						
Flower	2	7-8	305	11,763	4.5	529
Candy T	2	5-10	305	16,521	4.3	714
Carolin	2	4-6	305	15,958	4.6	736
Elaine	2	4-0	294	11,849	4.5	538
Evonne	2	3-4	305	12,616	5.2	658
Rosette	2	4-1	294	11,964	4.4	527
Billie	2	3-2	285	13,068	4.9	635

(Turn to Page D21)

$750,000 Barn Fire Loss

Farmer in Bradford County loses 160 cows in $750,000 barn fire. Is your insurance adequate to cover such a loss? Our agent in your area will gladly give you a quotation wthout obligation.

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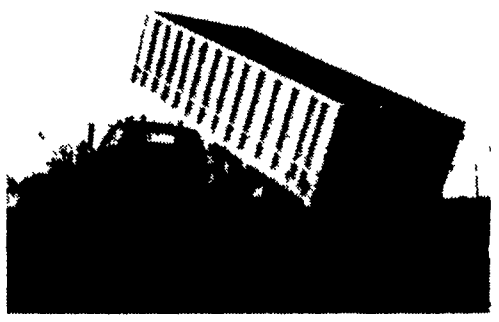

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- ★ Slide out cattle chutes
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- ★ Pull out panel tailgates
- ★ Any size grain chute

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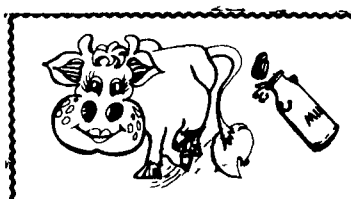
York Co. DHIA

(Continued from Page D20)

Gary W Thoman						
20	3	7-0	305	15,857	4.0	633
59	3	5-8	300	16,008	3.6	569
36	3	5-3	305	16,983	3.8	644
Lucky	3	5-1	305	13,902	3.8	534
Jewel	3	5-4	305	20,450	3.2	659
Vickie	3	4-4	305	16,083	3.6	587
Judy	3	4-6	305	17,232	3.8	662
B Robert Charles						
Arline	3	8-0	305	20,580	4.1	846
Bonnie	3	7-4	305	22,723	3.3	757
Coco	3	6-7	304	21,064	3.1	658
Certa	3	6-1	305	20,521	2.9	588
Cameo	3	6-3	305	22,858	3.0	695
Cookie	3	6-4	294	23,587	3.2	763
Dearie	3	5-4	305	25,462	3.2	807
Evie	3	4-8	305	22,130	3.1	689
Brin	3	4-3	305	22,818	3.1	701
Gracie	3	2-0	305	18,219	3.2	583
Clamor	3	2-0	305	14,086	3.6	510
R&M Farms						
36	3	2-0	305	13,976	4.5	634
Edwin L Calhoun						
Citrus7	3	2-0	301	13,656	3.8	513
Cherry	3	2-2	303	17,334	3.6	626
Eugene B Taylor						
Sally	3	5-8	305	17,778	3.9	686
Winnie	3	13-2	305	13,347	4.0	529
Annie	3	3-0	305	14,813	4.2	624
Carmen	3	4-9	305	17,560	3.5	622
Lucinda	3	2-11	305	15,828	4.5	712
Clarence E Bange						
Brenda	3	7-6	305	14,758	3.7	543
Ann	3	7-6	305	14,498	3.8	549
Choclat	8	4-6	305	14,476	3.5	506
7	3	0-0	305	17,113	3.3	572
Robert W Mays						
65	3	6-1	305	19,907	3.4	669
G-16	3	4-8	305	14,709	4.0	591
44	3	2-11	275	15,853	3.3	527
R-71	3	2-11	280	18,629	3.0	560
56	3	2-10	305	17,122	3.4	588
55	3	2-11	305	13,723	3.8	520
David L&Chris Druck						
61	3	6-0	305	19,281	3.3	634
70	2	6-1	305	19,720	3.5	682
75	3	6-0	305	23,160	3.1	720
78	3	6-1	305	26,461	2.8	733
49Y	3	4-2	305	24,121	3.7	904
133	3	2-0	305	18,909	2.7	516
144	3	2-2	305	19,517	3.2	624
Dale L Barshinger						
5	3	6-7	305	18,718	3.4	630
34	3	6-3	272	19,375	3.6	692
111	3	3-0	305	15,619	3.3	516
Albert Neufeld						
14	3	8-1	274	14,277	4.1	580
142	3	7-0	305	18,180	3.3	607
34	3	7-0	305	14,220	3.9	550
99	3	5-0	305	19,264	3.5	665
72	3	4-0	305	18,291	3.6	663
119	3	7-1	305	17,776	3.1	548
154	3	5-3	305	14,356	3.8	545
167	3	2-0	305	18,917	3.0	576
170	3	2-1	305	17,078	3.7	629
48	3	2-0	299	14,764	3.6	529
Robt Baumgardner Jr						
17	3	6-0	305	16,917	4.6	783
7	3	8-1	263	15,692	3.6	565
222	3	9-0	289	16,023	3.5	555
64	3	3-1	281	14,512	4.4	636
Big T Holsteins						
47	3	7-2	305	16,417	3.3	547
23	3	4-0	292	22,584	2.9	658
Fay	3	4-1	296	14,768	3.7	548
Gay	3	4-0	305	22,841	3.2	725
Amelia	3	4-2	305	20,791	3.6	753
Jasmin	3	4-3	305	15,722	4.4	698
Amber	3	4-2	300	21,001	3.3	697
Romantc	3	5-3	274	17,119	3.4	578
Trix	3	3-10	289	15,028	3.8	572
Jesse	3	5-6	305	24,317	3.7	894
Missy	3	3-1	305	18,594	3.8	705
Deuce	3	1-11	305	16,097	3.5	557
Laverne	3	2-0	305	12,914	4.0	517
Jackie	3	2-3	305	16,044	3.8	603
Jacob Brubaker						
72	3	6-3	305	19,035	3.0	575
19	3	7-7	265	16,101	3.5	560
17	3	9-0	305	17,781	3.3	595
63	3	4-11	276	13,924	3.8	525
52	3	4-4	304	16,121	4.0	646
25	3	3-8	296	16,542	3.9	637
62	3	3-4	305	13,658	4.2	579
Charles Hess						
9	3	6-0	305	16,075	4 1	657
34	3	2-0	305	15,691	3.2	507
John C Krone						
Nanny	8	9-7	305	15,812	3.9	609
Mary	3	6-4	293	15,377	3.4	521
Lolly	3	6-7	282	16,045	3.3	536
Joan	3	5-9	305	16,833	3.6	614
Candy	3	3-2	301	14,983	4.3	645
Walkers Farm						
202	3	5-11	305	16,840	4.6	767
215	3	6-0	305	15,005	3.9	587
227	3	7-0	305	15,915	3.8	600
Perrydell Farms						
39	3	5-0	305	13,448	3.8	507
73	3	7-0	305	17,967	3.4	609
109	3	8-1	289	17,427	3.3	567
115	3	4-11	305	16,158	4.2	675
144	3	7-0	305	15,737	3.8	605
153	3	8-1	286	16,938	3.9	656
162	3	7-0	305	19,517	3.3	638
176	3	5-0	305	19,200	3.2	623
183	3	8-0	305	19,929	3.5	705
200	3	4-4	305	19,858	3.1	617
159	3	4-0	305	19,253	3.2	622
184	3	4-1	272	13,893	4.2	578
92	3	2-11	305	16,930	3.6	604
90	3	3-0	305	18,941	3.0	560
44	3	3-1	292	19,736	3.5	696
61	3	3-1	282	17,143	3.2	543
65	3	2-0	278	15,060	3.4	507
221	3	2-1	280	15,247	3.5	534
William Druck Jr						
124	3	6-0	305	20,799	2.9	611
1	3	5-7	305	20,421	2.9	593
105	3	3-4	305	14,028	3.6	501
149	3	2-5	305	16,528	3.3	544
David Stewart						
Bridget	3	7-9	305	23,177	3.8	890
Lupe	3	6-9	305	21,491	3.4	737
Alexa3	3	9-6	305	16,846	3.0	512
Enid12	3	6-9	305	26,739	3.3	892
Dawn63	3	6-4	305	21,231	3.6	766
Boo	3	4-4	305	22,939	4.5	1031
Hot	3	4-2	305	24,714	3.2	780
Blen	3	3-0	305	19,313	3.4	659
Richard Staner						
Fern	2	5-8	305	11,746	4.4	511
Walnut Hill Farm						
Linda	3	7-2	252	13,764	4.2	584
Venessa	3	4-0	305	20,280	2.7	539
Holly	3	3-4	305	21,649	4.1	888

(Turn to Page D22)



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802 Uni Power Unit	$43,959
838 Uni Husker Husking Unit	$9,792
841 Feedhouse	$3,214
213 Spreader	$1,476

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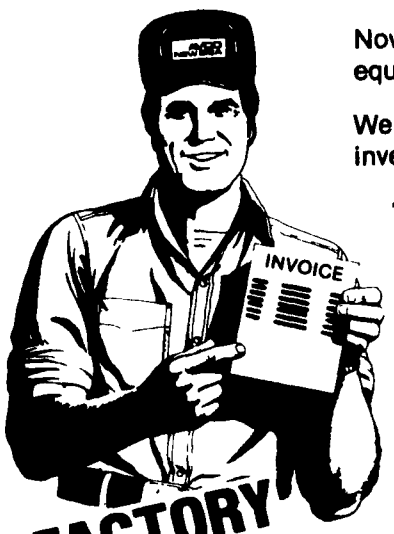

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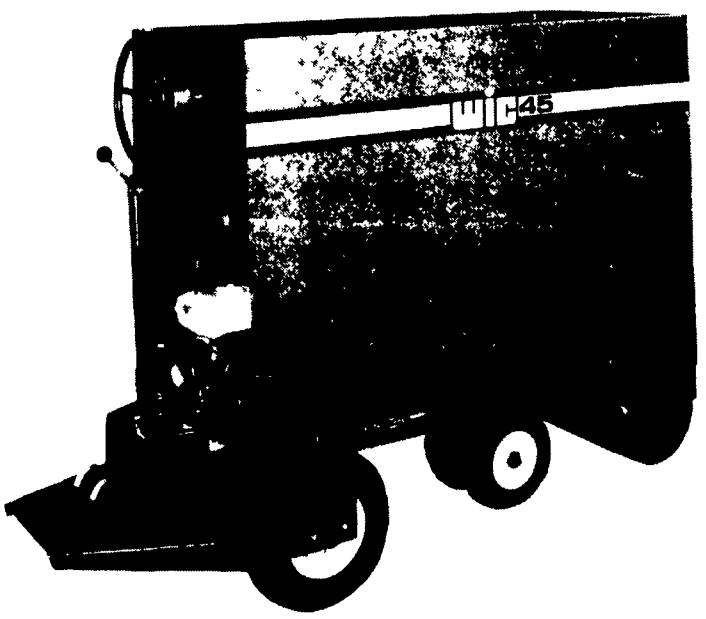

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York Co. DHIA

(Continued from Page D21)

Fawn Meadow Holstein						
117	3	5-2	262	15,008	4.1	619
124	3	4-5	305	18,837	3.8	713
115	3	3-5	305	19,597	3.6	701
53	3	2-7	290	13,749	4.4	604
58	3	1-10	280	14,796	3.4	510
My-T Farms						
18	3	6-0	305	18,077	4.0	719
6	3	3-0	256	14,901	3.5	528
Double D Farm						
D-114	3	7-0	305	16,732	3.7	621
D-117	3	7-0	305	20,783	3.6	758
D-125	3	4-0	305	19,002	3.5	674
D-131	3	4-0	305	17,969	3.8	684
Y-22	3	7-1	305	20,636	3.2	651
Y-24	3	7-2	253	13,943	3.9	550
D-143	3	4-0	193	13,265	3.8	502
D-159	3	2-11	305	18,292	3.6	657
D-165	3	2-11	279	18,751	3.7	693
D-164	3	2-11	273	15,192	3.9	597
166	3	2-10	298	16,292	3.6	585
Dale Clymer						
Pansy	3	5-0	305	14,222	3.9	551
Deal Holsteins Farm						
23	3	5-9	305	18,608	3.7	685
85	3	4-11	305	18,334	3.6	655
212	3	6-5	305	15,972	3.7	590
228	3	6-11	305	19,382	3.3	633
16	3	7-1	305	18,597	4.0	741
90	3	4-10	305	15,609	3.4	530
111	3	0-0	305	15,291	4.6	708
113	3	0-0	305	16,307	3.8	621
152	3	2-4	305	12,223	4.6	568
Arthur L Kilbourne						
Petula	3	5-11	278	15,721	4.2	655
Barrens View Fm						
Dee	3	8-10	277	13,816	4.1	563
Judy	3	4-9	274	15,290	3.4	517
Missy	3	7-0	305	16,154	3.2	510
Joell	3	3-1	258	13,079	3.9	514
Princes	3	2-0	305	14,760	3.6	525
Cool Branch Farm						
Ellie	3	4-11	305	14,557	3.8	557
Fawn	3	5-6	305	16,950	3.9	655
Charm	3	6-4	285	18,659	3.7	692
Casey	3	3-11	305	19,373	3.8	732
Dell	3	6-1	305	18,237	3.7	672
Marty	3	6-0	305	15,805	3.4	533
Crazy	3	7-1	305	22,363	3.0	674
Whitie	3	6-2	305	19,561	4.3	833
Joanne	3	5-6	305	15,347	3.8	581
Silver	3	4-1	302	13,790	3.8	520
John P Bortner						
6	1	6-4	305	12,727	4.1	522
Lonnie Robinson						
5	3	5-1	305	14,918	4.2	627
Kisses	3	2-6	305	16,381	3.5	571
Billy	3	6-6	305	14,487	4.1	593
Pluto	3	7-4	305	18,378	3.4	634
Jerry L McCleary						
Cetta	3	7-1	305	21,057	3 0	625
90	3	3-6	305	16,874	3.0	503
James W Miller						
Lee59	3	5-6	305	15,125	3.8	579
Ceami93	3	6-10	305	15,523	3.3	515
Keith A Shaffer						
Mindy	3	4-0	305	16,334	4.0	659
Olivia	3	4-3	305	15,864	3.5	552
Lucy	3	7-2	305	14,959	3.6	533
George Innerst&Sons						
28	3	5-0	278	18,715	3.9	731
73	3	3-10	252	18,666	3.5	653
70	3	7-11	305	19,550	3.3	650
51	3	3-2	305	16,772	3.7	615
12	3	3-5	294	17,378	3.7	644
15	3	9-8	305	16,073	4.3	684
37	3	2-10	305	18,296	3.6	655
99	3	5-0	305	19,705	3.7	726
74	3	3-10	305	17,896	3.3	584
50	3	3-10	287	21,107	3.5	749
64	3	2-0	305	14,146	3.7	528
Jim&Holly McCaffree						
Helga	3	4-11	305	28,499	2.9	819
Lisa	3	5-6	305	20,789	3.6	741
Lettie	3	5-4	305	24,205	3.8	923
Brite	3	5-1	294	18,044	4.5	810
Skyhook	3	7-1	305	28,188	3.5	976
Belle	3	5-1	305	19,623	3.1	616
Frolic	3	3-6	304	23,602	3.1	739
Nippy	3	3-2	305	20,710	3.3	693
Walter L Amstutz						
Effie	3	3-0	305	15,245	3.4	520
Nancy	3	3-4	305	18,426	3.0	557
Irvin R Martin						
Lucymae	2	3-4	305	11,758	4.8	563
Newbury Farm-D Shenk						
29	3	7-0	305	16,398	4.2	686
33	3	2-11	305	14,482	3.8	554
39	3	5-1	279	16,211	3.6	582
William Myers						
Edna	3	4-2	305	18,298	3.0	557
Kenneth G Glatfelter						
59	3	5-3	305	15,915	3.5	554
49	3	6-1	305	14,795	3.5	517
47	3	5-1	305	18,915	3.4	634

(Turn to Page D23)

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Is there an 'S' deficiency

WASHINGTON, D.C. — A record per-acre wheat yield of 41 bushels — 15 percent more than last year — could increase the need for sulfur fertilizer in 1983/84, says Bob Morris, an agronomist with The Sulphur Institute, a nonprofit organization of sulfur producers based in Washington, D.C.

High yields naturally deplete soil reserves of all nutrients, explains Morris. But while farmers usually replenish the soil with nitrogen (N), phosphorus (P) and potassium (K), many unintentionally neglect sulfur. That's because most of today's high-analysis grades of N-P-K fertilizers do not contain sulfur, which is important in protein formation.

What's more, in some areas pollution-control regulations have aggravated the problem by reducing the amount of sulfur fallout on agricultural land.

Already sulfur deficiencies have been reported in 35 states, notes Morris. That number may increase if farmers do not take measures to put this nutrient back into the soil.

Many agronomists consider sulfur a major nutrient that is vital to profitable wheat production, says Morris. Without adequate levels of this nutrient, wheat cannot be expected to reach its potential in terms of yield or quality.

In fact, research has shown that sulfur deficiency can result in reduced protein content and baking and milling qualities of wheat.

Those farmers who have harvested a high-quality crop are now being awarded premiums from grain elevators.

In an effort to raise public awareness of sulfur's role in quality wheat production, The Sulphur Institute is sponsoring further studies of this nutrient's effect on wheat yield, protein content and quality.

In the meantime, Morris says that farmers may want to apply sulfur fertilizers in an effort to improve the quality of next year's crop.

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York Co. DHIA

(Continued from Page D22)

46	3	4-1	305	18,611	3 9	726
40	3	4-1	305	18,227	3.3	610
Coredale Too Dairy						
Kontrol	3	2-0	305	11,723	4 7	546
David M Emig						
37	3	8-9	305	15,086	3 8	573
17	3	5-11	305	18,353	4 1	759
51	3	5-6	305	12,751	4.3	547
49	3	4-2	305	18,603	3 5	658
McRal Dairy Farm						
389	3	7-10	305	20,480	3.6	740
471	3	5-4	305	24,698	3.7	916
130	3	4-11	287	17,355	4.1	705
160	3	3-7	305	16,171	4.1	670
162	3	3-3	305	23,004	3.3	755
170	3	3-2	305	19,102	4.0	767
173	3	3-4	305	16,746	4.0	678
175	3	3-2	305	18,710	3.8	717
163	3	3-2	305	20,969	3.3	683
179	3	3-6	305	19,883	3.8	746
180	3	3-7	305	19,304	3.1	604
187	3	3-2	305	22,883	3.1	710
192	3	3-2	305	19,617	3.8	744
William Ruppert						
Model	3	12-9	305	16,939	3.7	635
Cindy	3	4-2	299	19,479	3.6	698
Dora	3	7-3	286	20,434	2 7	561
Eisenhart Bros						
212	3	8-4	298	19,544	3.3	643
227	3	7-8	305	15,057	4 5	672
252	3	6-1	289	19,540	3.0	590
284	3	4-5	305	17,412	3.7	646
315	3	3-5	305	15,532	3.7	581
341	3	2-5	305	13,537	4.0	536
Wayne E Myers						
Canary	3	3-11	305	20,565	4 1	838
Jewel	3	3-0	305	19,777	3 3	650
Fawn	3	1-10	305	14,497	4 3	623

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- The security of knowing your savings are with a bank that's been keeping people's money safe for over three-quarters of a century.
- FDIC insurance on investments up to $100,000.
- Choice of interest payments. Your interest is available annually, semi-annually, quarterly, or monthly if principal is $2,500 or more.

CURRENT 7-YEAR RATE: 10.25%

Rate applies to 7-year certificates with premium. If a premium is not selected, interest will be higher. Rate will vary for 2-½-year and 4-year certificates.

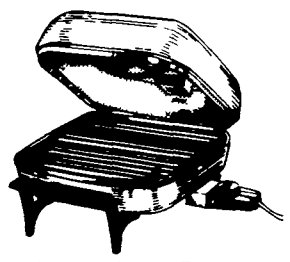
And now American Bank certificates offer another advantage... your choice—high interest plus a premium or higher interest only.

Enjoy some of your interest right away by selecting one of our brand-name premiums—and receive the substantial interest rate shown here. Or, collect our higher rate by waiting until your certificate matures.*

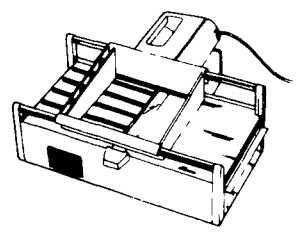
Premiums 1 to 5. Great!

Invest: $5,000 in a 2½-year certificate, $3,200 in a 4-year certificate, or $1,800 in a 7-year certificate and select one of the following *great* premiums:

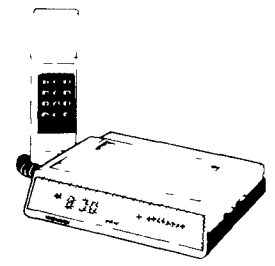
1. A Westwood Lamp (four models to choose from)



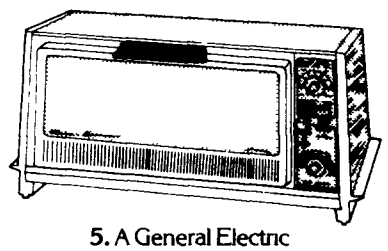
2. A Sunbeam Broiler Frypan #7-100



3. A Presto "Cut Up Food Slicer #03810



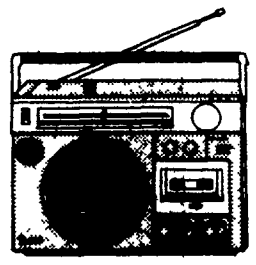
4. A Magnavox Clock Radio Phone #D2222



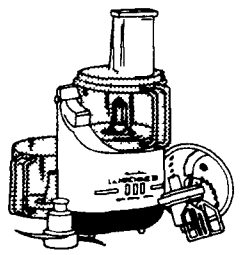
5. A General Electric Bake/Broil Toaster Oven #T131B

Premiums 6 to 10. Wonderful!

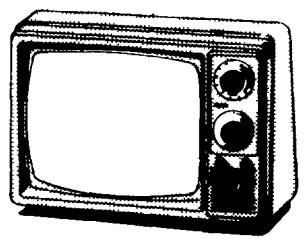
Invest: $7,700 in a 2½-year certificate, $4,800 in a 4-year certificate, or $2,800 in a 7-year certificate and select one of the following *wonderful* premiums:



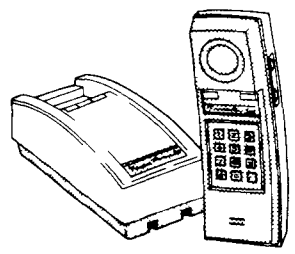
6. A 1984 Sony AM/FM Cassette-Corder #CFM200



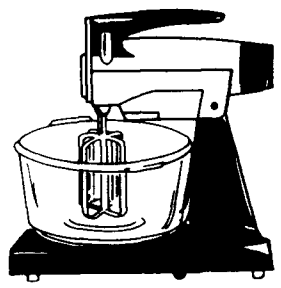
7. A Moulinex Food Processor #LM-3



8. A 1984 RCA 12" Black and White TV #AJR120W



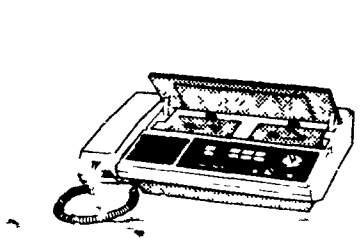
9. A Freedom Cordless Telephone #FF300

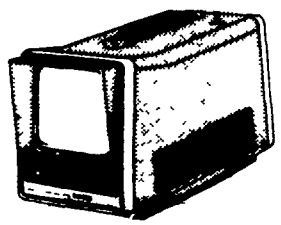


10. A Sunbeam Vista Mix Master #701-118

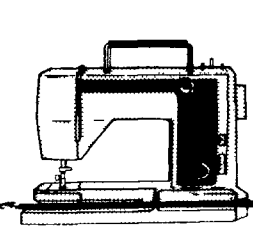
Premiums 11 to 17. Super!

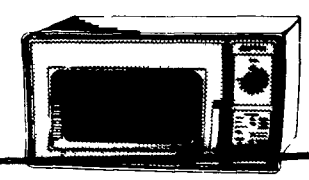
Invest: $18,000 in a 2½-year certificate, $11,300 in a 4-year certificate, or $6,400 in a 7-year certificate and select one of the following *super* premiums:





12. A 1984 Zenith





17. An Intellevision II

11. A Code A Phone Answering System with Phone #1090

12. A 1984 Zenith 5" Black and White TV with AM/FM #N052S

13. A 1984 Smith Corona Electric Portable #XT Enterprise

14. A 1984 Eureka Canister Vacuum #1774

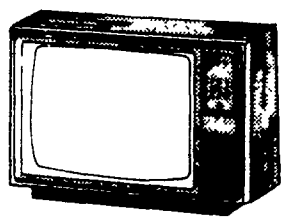
15. A White Elna Sewing Machine #999

16. A 1984 Litton Go Anywhere Microwave Oven #1420

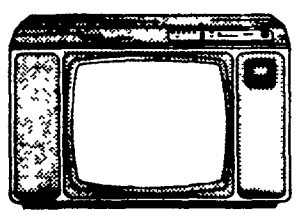
17. An Intellevision II with Atari Adapter, plus 3 video games

Premiums 18 to 24. Fantastic!

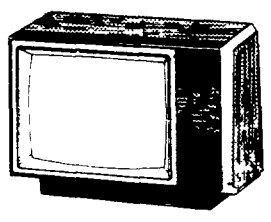
Invest: $40,000 in a 2 1/2-year certificate, $25,000 in a 4-year certificate, or $15,000 in a 7-year certificate and select one of the following *fantastic* premiums:



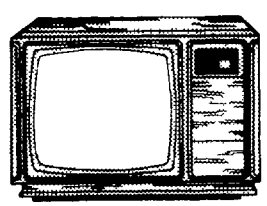
18. A 1984 RCA 19" ColorTrac TV #FJR465W



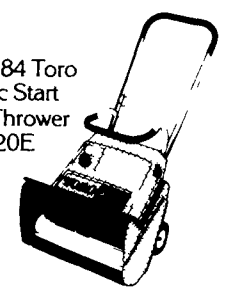
19. A 1984 Zenith 19" System III TV #Z1926W



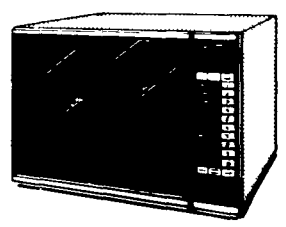
20. A 1984 RCA 13" ColorTrac Remote Control TV #EJR338WR



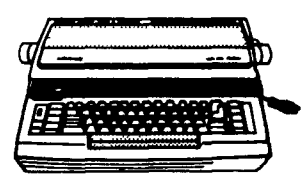
21. A 1984 Zenith 13" System III Remote Control Color TV #SZ1319W



22. A 1984 Toro Electric Start Snow Thrower #620E



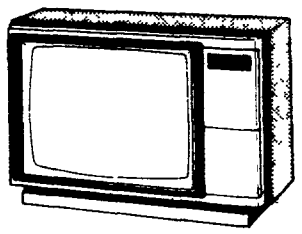
23. A 1984 Litton Microwave Oven #2052



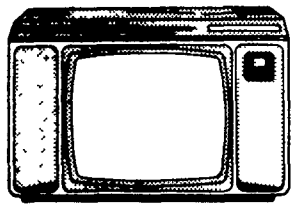
24. A 1984 Smith Corona Ultra Sonic Typewriter Messenger III

Premiums 25 to 30. Incredible!

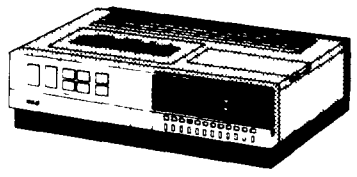
Invest: $49,000 in a 2 1/2-year certificate, $30,000 in a 4-year certificate, or $17,000 in a 7-year certificate and select one of the following *incredible* premiums:



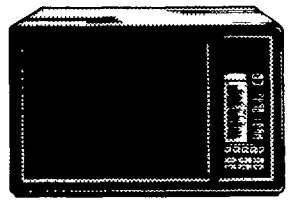
25. A 1984 RCA 19" ColorTrac Remote Control TV #FJR484WR



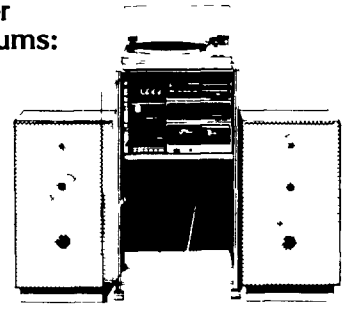
26. A 1984 Zenith 19" System III Remote Control TV #SZ1961W



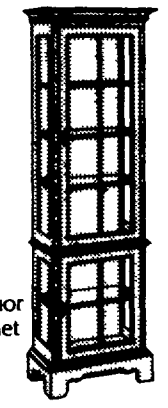
27. A 1984 RCA Video Cassette Recorder #VJT-250



28. A 1984 Litton Microwave Oven #2090



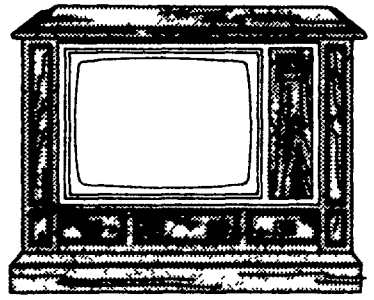
29. A 1984 Fisher 30 Watt Stereo System #5550



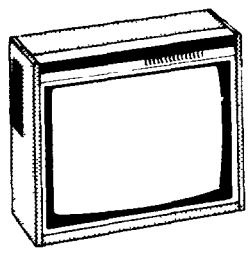
30. A Superior Curio Cabinet #1623

Premiums 31 to 35. A Dream Come True!

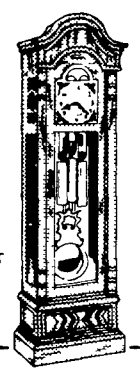
Invest: $78,000 in a 2 1/2-year certificate, $49,000 in a 4-year certificate, or $28,000 in a 7-year certificate and select one of the following *"dream come true"* premiums:



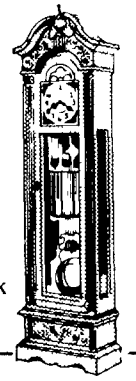
31. A 1984 Zenith 25" System III Remote Control Console #SZ2527P



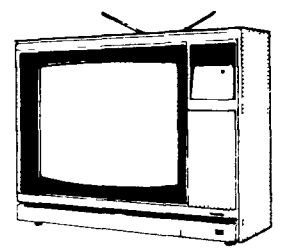
32. A 1984 RCA 25" ColorTrac Remote Control TV #FJR2020W



33. A Howard Miller Grandfather Clock #610-110



34. A Trend Grandfather Clock #909-1-AN



35. A 1984 Sony Trinitron Remote Control TV #KV1952RS

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*Federal regulations require a substantial penalty for early withdrawal of time deposits

**Not all items are pictured. The cost of the premium will be reported on IRS Form 1099 for tax purposes. All merchandise is subject to availability. (Offer may be altered or discontinued at any time without notice.) Some items require assembly. All premiums are covered by manufacturers' warranties and are the sole responsibility of the manufacturers. Please allow 4 to 6 weeks for home delivery.

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Farm Talk

by

Jerry Webb

Delaware Extension

A few weeks ago in this space I talked about farmers who go broke trying to make a place on the farm for their sons and daughters. The question was raised what happens to those who don't stay on the farm? Now an Iowa State University survey sheds some light on that subject.

For at least the last half century there has been a rather steady migration away from the farm. A combination of limited opportunities for on-farm employment, high farm birth rates, and the appeal of city life has meant that despite some farmers' best efforts, an awful lot of farm kids are somewhere else. Our cities include plenty of residents who are no more than a generation away from the farm, and there is a continuing flow of these farm-reared youngsters who are finding their place in an urban environment.

Paul Lasley, an extension sociologist who directs the Iowa Farm and Rural Life Poll, set about learning more about these farm-reared children. Here are some findings from that survey:

★ Farm-reared children typically have more education than their parents. More than half the children had some post high school education compared to about one-third of the parents.

★ Children of parents with larger farms more often had gone beyond high school than those from small farms. But a large number of children from all socioeconomic levels, 56 percent, continued their education beyond high school.

★ Nearly one-third of the adult male children were farming, and nearly half of the sons of the largest scale farmers were engaged in farming.

Place of residence was strongly related to occupation. Almost half the adult children remained in their home communities. Sons engaged in farming were the most likely to be living nearby, while children in professional occupations were more likely to be living the farthest from home.

Farm families responding to the survey averaged 3.2 children per family. The number ranged from none to 15. Nearly half had two or fewer children. Only eight percent of the families had more than five children. The researchers also found that those how had the biggest farms and the largest gross income also had the largest families.

A fourth of those farm-reared children held a four-year college degree and nearly 50 percent of the adult children had continued their education beyond high school. Interestingly, more daughters than sons had pursued higher educations.

The study points out that parents' education seems to influence the amount of education for their children. Two-thirds of the children from families where the father had completed college also had college degrees. This compares with less than one-fifth of the adult children from farm families where the father had failed to complete high school. The Iowa researchers noted that the number of farm children from all socioeconomic levels who pursued a college education is striking. About 40 percent of the children from the smallest farms and least educated parents continued their education beyond high school.

What about job opportunities for these farm-reared youngsters? The survey found that for farmers' daughters, the most prevalent occupation was housewife, about one-third, followed by professional occupations, about 20 percent, and white collar occupations 20 percent. The most common occupation for sons, even in this time of difficult entry into agriculture, was farming. Almost a third of the farm-reared sons were following in their fathers' footsteps. Another third was involved with blue collar jobs, while only one-fifth were in white collar positions. Eleven percent had gained professional status.

Not surprising, sons raised on the largest farms were more likely to be involved in farming. About half of the large farm sons were so employed. Sons from the smallest farms were more likely to be in blue collar jobs.

The typical farm family's hope of keeping the children close to home is being realized, according to the survey. Almost half of the adult children were either still living at home or in their hometown. Almost three-fourths were living within 100 miles of their parents' home, with sons more likely than daughters to be living at home or in their home communities.

The older the children, the more likely that they would be living farther from home. Those over 35 tended to live the greatest distance from their parents, and the larger proportion of college graduates were more than 250 miles from their parents than those with lesser educations. The survey also found that children with higher status occupations also tended to reside the greatest distance from home.

The Iowa survey of more than 2200 farm families reveals that farm parents are doing a surprisingly good job of realizing one of their basic life style goals — that of finding a place for their grownup children on or near their home farm. It also reveals that those who seem to be doing the best job of motivating and educating their offspring may also be pushing them farther from the old hometown. Obviously there isn't much opportunity for the highly specialized and well educated professional in rural America. On the other hand, better transportation, decentralization and relocation of industrial plants and a growing science industry are creating opportunities for farm-reared children in or near their home areas.

Conservation tillage meeting

TRENTON, NJ — A conference explaining the uses of conservation tillage will be held on Nov. 29 at the Trenton Artillery Armory in Lawrenceville, N.J. from 9 a.m. to 3:30 p.m. A $5.00 fee is for the conference lunch.

The purpose of the conference is to better acquaint land owner and users with the various aspects of conservation tillage. Many suppliers of farm machinery, herbicides and pesticides, and related agricultural products and services will exhibit and explain their wares as they relate to conservation tillage.

The speakers will include Arthur R. Brown, Jr., Secretary, N.J. Department of Agriculture; Dr. John A. Meade, Specialist in Weed Science, Cook College - Rutgers University; and Dr. James Justin, Specialist in Soils and Crops, Cook College - Rutgers University. Lynn Hoffman, Pennsylvania State University, will discuss equipment used with conservation tillage.

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Hams - Bacon

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- Convenient hinged endgate — all steel
- Heavy duty roller chains
- Quick, smooth 16" auger cross conveyor
- Hefty 1½" apron drive shaft
- Convenient 2-speed clutch
- Also available in 7-ton Kwikload model

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717-786-7318

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Carlisle, PA
717-249-2239

Dauphin County DHIA Monthly Report

dhia Pennsylvania Dairy Herd Improvement Association

September, 1983
Rolling Herd Average

OWNER	BREED	NO. COWS	LBS. MILK		LBS. FAT
Restful Acres	H	92.2	20,296	712	662
Roy M. Brubaker	H	73.9	19,033	669	596
John Hertzler	H	79 4	18,176	666	616
Robert J. Schaffer	H	61.6	18,145	638	581
J. Melvin Brandt	H	73.2	16,687	633	540
Robert H. Beach, Jr.	H	45.6	16,568	632	547
Earl Campbell	H	52.8	16,410	631	525
Crissinger Dairy Farm	H	81.3	16,598	628	545
John Roy Book	H	66.6	17,059	628	551
Catalpa Farms	H	133.2	19,505	621	640
J. Richard Alwine	H	61.5	16,602	616	547
Conewago Farms	H	44 3	15,742	613	517
Calvin B. Mauser	G	69.4	13,271	611	475
Larry L. Boyer	G	26.2	16,535	611	519
Roy C. Wilbert	G	37 4	17,920	608	570
Mahlon L Lehman	G	56.2	16,973	604	545
Robert Oellig	G	37.8	16,089	602	525
A Grand View	G	116.3	16,980	599	558
Elwillo Farms	Mix	133.7	16,319	595	535
Arthur Brandt	H	99.1	15,982	595	506
Stoney Lawn Farms	H	60.2	17,403	592	574
Harold M. Nissley	H	43.3	17,272	584	534
Wilmer Campbell	G	63.0	13,287	583	462
Great View Farms	H	50.4	16,390	583	544
Wil-Lene Farms	H	66.2	16,763	577	532
Donald Engle	H	78.4	15,813	568	512
Lytle Farms, Inc	H	99.6	16,913	564	547
Amos Esh	H	41.9	15,361	551	485
Sher Mar Acres	H	50.0	14,965	545	482
Dale F. Faust	H	42.5	15,963	536	518
James Lesher	H	41.8	14,486	534	457
Noah W. Sauder	H	45.0	15,057	527	492
Homer Campbell	H	83.4	14,482	521	477
David Stoltzeus	H	28 9	14,245	515	460
Paul E. Clugston	H	96.5	14,227	511	461
Lauden Farms	H	154.0	14,391	511	474
Floyd Feidt	Mix	71.9	13,629	510	441
Bryncoed Farm Jersey	J	136.1	10,526	506	408

305 Day Lactation Records Above 600 Lbs. Fat

OWNER NAME OR NO.	AGE	LBS. MILK	% FAT	LBS. FAT
Wil-Lene Farms				
27	8-1	26,590	3.1	837
38	7-0	18,372	3.7	683
40	7-10	22,376	3 0	678
50	2-2	18,213	3 4	614
Roy C Wilbert				
Neda	3-5	20,495	3 0	614
Jeff Rode				
27	6-9	20,324	3 1	624
29	6-9	14,839	4 2	628
31	4-1	15,450	4 0	621
38	6-4	19,573	3 5	680
A Grand View				
3	7-1	19,576	3.4	671
36	8-0	19,374	3.7	709
53	6-0	21,459	3.9	839
81	6-0	17,899	4.7	833
59	6-0	17,823	3.6	642
106	2-10	19,261	3.4	656
David Stoltzfus				
14	5-3	19,213	3.8	724
Arthur Brandt				
Kim	9-0	17,382	3 7	645
Grace	7-2	19,760	3.9	769
Katydid	6-10	18,640	3.9	720
Sandra	6-2	19,364	3.5	670
Daisy	5-6	18,448	3.7	685
Polly	4-6	18,560	4.0	750
Brenda	4-6	19,240	3 1	600
Dora	4-7	18,685	3.7	691
97	4-0	16,423	3.7	509
Stacy	3-7	17,575	3.8	674
Becky	3-4	18,996	4.5	854
89	3-8	19,921	3.6	722
Betsy	3-6	18,011	4 7	847
Elwillow Farms				
151R	8-10	26,284	3 5	921
27	7-3	24,025	3.8	912
129	6-5	18,310	4.1	747
97	6-2	22,511	3 1	702
15	5-11	22,915	3.3	749
67	5-9	18,250	3.6	650
77	5-10	23,950	3.4	817
187	7-11	19,524	4.4	858
173-R	7-2	14,563	4.7	684
193-R	3-3	16,482	4 2	689
70-R	3-8	19,370	3.7	710
52	6-1	19,342	3.5	673
10-R	1-11	16,254	4 0	655
6	2-4	15,077	4.0	605

(Turn to Page D28)

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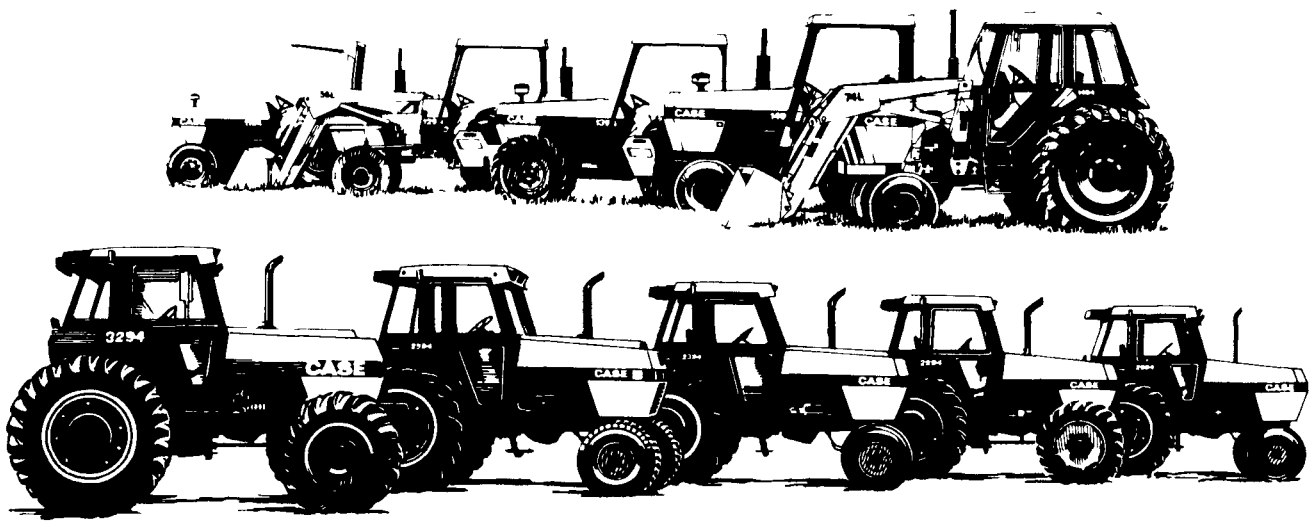

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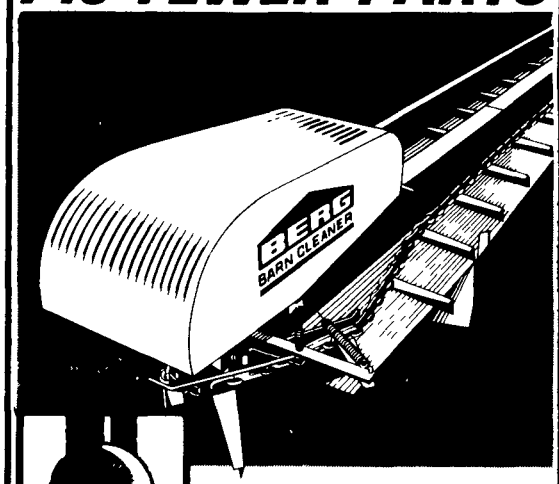

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Dauphin Co. DHIA

(Continued from Page D27)

Restful Acres				
Twinkle	6-6	20,493	3.6	730
Bo Peep	5-10	24,891	2.8	708
Butter	5-2	18,047	3.5	633
Daffy	5-2	21,420	4.3	925
Marjo	5-2	23,946	3.4	822
Darlene	4-3	16,166	4.3	698
Birdie	3-10	29,510	2.8	817
Kim	3-1	17,629	4.0	712
Deanna	3-1	16,194	4.1	657
Brass	2-11	21,100	3.1	652
Style	2-11	25,949	3.2	821
Neptune	3-0	21,544	2.9	634
Tasty	2-11	25,456	2.8	701
Suds	1-11	16,719	3.8	627
Mona	2-7	20,244	3.3	665
June	1-10	16,943	3.7	626
Sabina	1-11	17,265	3.6	613
Robert H. Beach, Jr.				
85	8-3	15,776	4.0	632
142	5-8	17,477	4.1	708
163	4-4	18,024	3.6	640
202	2-6	18,131	3.7	671
Rachel 72	6-7	17,826	3.7	663
120	5-7	15,942	4.0	640
Betty	4-8	16,205	4.1	660
184	0-0	19,965	3.2	641
223	2-1	20,018	3.3	669
Gary E. Miller				
19	6-0	17,467	4.1	713
R4	5-11	18,341	3.4	616
Donald Engle				
32	3-3	21,782	2.9	639
Great View Farms				
Barbee	7-1	20,878	3.4	712
L-Belle	6-4	22,055	3.4	757
Miracle	5-9	18,093	4.2	764
Hilda	5-7	20,381	3.4	689
Evie	4-3	18,483	3.6	659
Earl Campbell				
131	3-10	19,152	3.6	685
165	2-3	18,625	3.8	701
Roy M. Brubaker				
Gloria	4-2	19,889	4.0	787
Beulah	3-2	20,217	3.3	672
Mamie 15	2-10	18,928	3.6	673
Penny 36	2-4	17,776	3.6	645
Daisy 70	2-4	16,619	3.7	620
Sher Mar Acres				
76	7-1	22,307	3.9	875
89	7-10	16,484	4.2	695
Paul E. Clugston				
153	3-2	17,273	3.6	615
166	3-1	16,549	3.9	646
James Lesher				
Princes	3-4	18,525	4.1	757
Raymond Belack				
Cass	4-6	21,156	2.9	608
Kim	4-0	17,068	3.7	623
Kathy	0-0	14,677	4.1	609
Stoney Lawn Farms				
Cher	2-0	14,248	4.3	614
Shocker	1-11	18,651	3.3	621
Lytle Farms Inc.				
Carmen	10-0	23,167	3.2	743
Ona	6-3	21,942	2.7	602
Adora	6-1	22,948	3.2	734
Jo	5-3	23,248	3.4	795
Betty	4-1	22,419	3 5	784
Bonniem	4-4	17,930	3.7	664
Jeanie	4-2	18,532	3.3	611
Joanne	2-1	17,265	3.6	622
Crissinger Dairy Farm				
Pam	5-0	18,789	3.6	670
Kitty	3-1	14,020	4.8	679
Floyd Feidt				
Dandy	6-1	14,720	4.1	601
Mahlon L. Lehman				
Katie	13-0	14,042	4.5	630
Flo	7-10	19,297	3.8	732
Lottie	6-8	24,240	3.5	858
Jewel	4-9	21,950	3.1	688
Tulip	3-8	18,398	3.5	639
Hettie	2-10	19,019	3.7	702
J. Melvin Brandt				
Spice	10-6	17,429	4.0	691
Carla	5-10	23,212	3.5	801
Pepsi	5-7	20,690	3.4	703
67	2-10	17,920	3.7	668
57	3-6	18,427	3.8	705
Harold M. Nissley				
Celia 87	6-3	25,406	3.0	757
Tish	3-1	19,598	3.2	621
R. Own Dairy				
16	0-0	18,659	3.8	704
38	0-0	17,607	4.2	737
42	0-0	15,614	3.9	606
J. Richard Alwine				
Lynett	7-11	21,514	3.1	812
Arlene	3-3	17,186	3.8	647
Blossom	3-9	18,414	3.8	701
Hickory	5-2	17,832	3.6	642
Patricia	7-2	20,100	3.8	757
Sadie M.	4-11	17,481	3.5	610
Kismet	5-6	19,679	4.6	900
Homer Campbell				
66	5-7	19,004	3.9	747
Catalpa Farms				
30	7-3	18,952	3.8	721
88	5-8	17,612	4.0	709
102	5-3	20,707	3.2	671
Judy	5-4	19,667	3.6	715
128	4-6	18,387	4.3	785
145	4-1	24,293	2.7	650
147	4-0	24,142	3.3	793
197	3-0	21,306	3.1	670
215	2-10	16,924	3.8	649
241	2-3	20,841	3.0	615
Stanley R. Long				
Sue	6-3	16,533	4.3	716
John Hertzler				
Alicia2	4-11	13,168	4.7	614
Jill	3-2	18,627	3.3	606
Jeanie	3-3	20,141	3.1	623
Tilly	2-5	21,279	3.5	739
Conewago Farms				
117	5-4	13,449	5.0	666
GR-37	5-0	20,140	3.8	769
Robert Oellig				
Rachel	5-11	19,953	3.7	747
Donaete	4-6	16,085	3.9	626
Darlene	3-8	16,603	4.5	750
Dandy 5	3-2	17,991	4.0	713
Calvin B. Mauser				
Joanne	10-11	16,343	4.5	741
Felice	8-10	13,521	5.2	703
Sissie	7-0	13,819	4.4	604
Bonbon	6-1	16,850	4.6	778
Blesing	5-1	18,826	4.6	862
Echo	5-1	12,836	5.0	640
Vicki	3-4	13,893	5.0	688
Minnie	3-0	14,609	4.6	665
Jolene	3-1	13,176	5.1	674
Robert J. Schaffer				
Cassie	7-2	19,574	4 1	801
Fearl	6-10	21,940	4.2	930
Coleen	7-0	23,289	3.4	798
Millie	6-1	24,768	3.0	751
Miriam	6-3	21,704	3.4	732
Viv	6-2	19,718	3.3	653
Mattie	5-0	20,943	3.3	687
Dottie	5-2	20,982	3.2	677
Tonette	4-0	25,340	3.5	897
Jelly	4-2	23,374	3.6	834
Dody 3	4-1	19,752	4.4	867
Dawn	4-0	19,138	3.5	662
Marble	3-9	22,417	3.4	771
Zettsie	3-6	19,898	3.2	634
Winnie	3-2	19,421	3.5	674
Joyce	1-11	16,591	3.6	601
Robin	2-0	17,914	3.6	651
John Roy Book				
Ida	10-9	18,980	3.7	700
Marie	7-8	17,560	4.1	713
Spot	7-1	22,055	3.5	771
Phyllis	3-4	14,544	4.5	650
Stoney Lawn Farms				
Cynthia	6-1	20,433	3.2	651
Chief	10-2	19,770	3.8	749
Fanny	10-9	25,223	3.3	829
Sonja	8-5	22,932	4.3	983
Dot	4-9	23,436	4.0	932
Josie	3-8	18,574	3.7	687

POTTER COUNTY DHIA

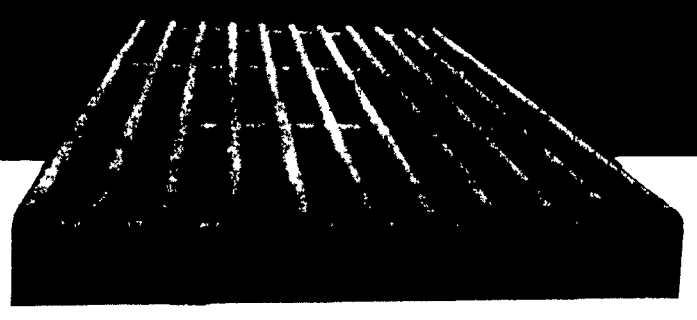
September 1983

Potter County cows with lactation records over 750 lbs. fat.

Guy Dunn						
Michele	H	6-2	305	19,560	4.0	788
Cary Brothers						
Ho	H	6-2	305	19,495	3.9	756
Ivan Kibbe Jr.,						
Jolie	H	7-10	305	23,782	4.0	961
Laverne	H	7-9	305	22,979	4.1	946
Amber	H	7-8	305	21,411	4.0	865
Memory	H	4-2	305	22,789	3.6	830
Jack Knowlton						
Dotie	H	3-0	305	20,636	3.8	794
George Barker						
Bernie	H	5-2	305	22,830	3.7	853
Bambi	H	4-6	305	23,555	3.3	769
Ivan Smoker & Sons						
Pet	H	12-6	305	20,408	4.3	886
Treasure	H	7-3	305	27,567	3.8	1049
Irene	H	6-9	305	25,677	3.4	878
Glitter	H	5-10	305	22,255	3.4	764
Marian	H	4-9	305	26,623	3.6	964
Bella	H	4-8	285	22,855	4.3	989
Genie	H	3-7	294	27,083	3.2	858
Carl Erway						
#50	H	8-2	305	20,964	4.0	836
#87	H	4-1	305	23,019	3.3	757
#79	H	3-10	276	19,330	4.3	825
#90	H	2-10	304	20,100	4.3	858
Robert Francis						
Almmee	H	5-11	256	17,214	4.5	767
Stan and Sarah Brubaker						
#74	H	5-7	303	18,684	4.2	777
Dan Tice						
Josey	H	3-11	305	22,322	4.0	895
Jay Heisey						
Manna	H	4-5	305	23,921	3.6	851
Robin	H	4-4	292	22,705	3.5	800
Dale Hoffman						
Tammy	H	5-9	305	21,979	4.0	876
Jamie	H	3-10	305	24,576	3 3	822
John C. Traub						
Polly	H	6-6	282	20,639	4.1	845
Kevin Risser						
Harriet	H	7-2	305	26,680	3 0	790
Robert Fowler & Sons						
Kim	H	4-8	305	26,037	3.3	862
Jack Thomas Sr.						
Steak	H	5-1	305	22,953	3 5	801

CATTLE GUARD

Largest and Heaviest on the Market



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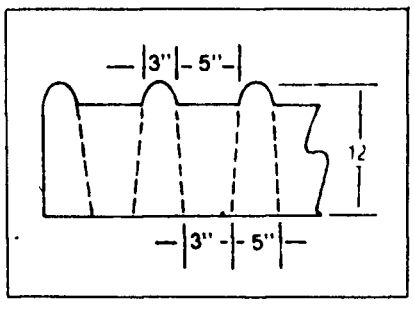

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Hi Moisture Corn

High moisture corn is a well accepted feed for Pennsylvania dairy farmers. This year many farmers are wondering (1) should I buy high moisture corn, (2) what is a reasonable price, (3) how much of a supply should I buy, and (4) can I shave costs by changing my feeding program? The answers are not easy nor are they the same for every farmer.

Should You Buy?

If you already have the storage structure on the farm, the answer is you probably should buy some corn. Remember that the cost of this corn will be one percent (1%) of your purchase price, or a little more per month. This would be on top of the original purchase price. Example: You purchase 1000 bushels of hi moisture corn for $4000. You use it fairly uniformily over the next 6 months. Your average cost per bushel (not counting storage, handling, grinding) is $4.12 per bushel or a total of $4120.

Purchasing a high moisture corn storage structure, and purchasing your high moisture corn would only be economical, if corn prices were to rise by 20 percent or more between now and June. At the present time, this would not appear to be the case. If you follow market trends, it actually appears as though corn prices will fall by June.

Suggestion one: buy rather cautiously if you already have a feeding system and silo in place. Don't buy ahead if you don't have a structure already in place.

Suggestion two: Do not buy much beyond March. If you have available cash, purchase fertilizer, chemicals, and seeds for next year. They will probably go up as farmers gear up for a big crop year in 1984.

Should You Sell?

As a corn grower, should you sell corn as high moisture corn or hold it for future sales. If farmers plant the amount of corn expected in 1984, prices should break in the spring. Actually, prices in the mid west are lower now than they were a month ago. The speculators backed off once they began to realize that there was a lot of corn in storage prior to harvest.

Another thing that could happen is a much reduced demand for corn as livestock and dairy feed. Several things could cause this possibility.

1. Fewer animal units as both livestock producers and dairymen cut their herds to save on feed costs.
2. Reduced feed amounts as dairymen look for ways to (2) cut costs and (b) recapture part of their assessment or qualify for diversion payments.
3. Several other grains and by-products are presently competitively priced at todays corn prices.

Suggestion: If you can sell high moisture corn at todays prices, do so. You can save drying costs. You can also increase net yields, or reduce field loss (same end result) by harvesting at a moisture level of 22 to 29 percent.

At What Price

There are two ways to calculate the sale price of high moisture corn. One is to say "how much would I as a seller net if I harvest my corn, then sold it as dry corn." The other is how much is the corn worth to me as a buyer for feed value. The resulting answers will give you a range. Example: Using shell corn at $4 per bushel and a shrink factor of 1% per one half point of moisture removed: Shell corn with a moisture level of 25% would net a seller $116 per ton. That same corn has a feed value of $127 per ton.

For a more complete chart on pricing write and ask for the September Corn letter.

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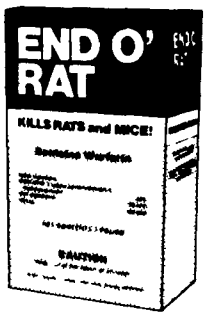

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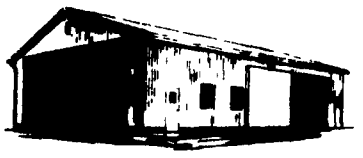

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Farmland protection conference set in Allentown

ALLENTOWN — A conference on Farmland Protection in Pennsylvania will be sponsored by the Lehigh Valley Conservancy, Lehigh County and the Lehigh County Farmers Association on Friday, Dec. 2, in Allentown.

This will be the first in a series of conferences on farmland protection issues designed to provide community leaders, planners, land owners and others with information on the need to protect farmland.

Topics at the December conference will include the status and protection of farmland in Lehigh County; an introduction to agricultural districts (Act 43); agricultural protection zoning; legal issues involving agricultural protection zoniong; and citizens' agricultural councils.

Speakers scheduled are: William J. Conn, Chief, Land Use and Development Controls, York County Planning Commission; Robert Coughlin, Ph.D., senior fellow, Dept. of City and Regional Planning, University of Pennsylvania; Kenneth A. Friedman, Ph.D., executive director, Lehigh Valley Conservancy; John C. Keene, professor, Dept. of City and Regional Planning, University of Pennsylvania and Steven Kehs, planner, Chester County Planning Commission.

Coughlin will give an introduction to agricultural districts in Pennsylvania explaining the Agricultural District Act 43 introduced in 1981. Guidelines on how the Act can be implemented and possible problems in its application will be discussed.

Conn will discuss the various types of agricultural protection zoning and where they are in use in Pennsylvania. He also will compare some of the newer protection methods and efforts to those used 10 years ago in York County.

Keene will explain the legal issues involved in agricultural protection zoning in Pennsylvania. Case studies where this zoning has been challenged and an analysis of why an ordinance does or does not withstand judicial review will be discussed. Advice will be given on how municipal leaders can avoid problems in designing and implementing such protection zoning.

The role of agricultural development councils in farmland protection an how to set them up will be explained by Kehs. He will give a brief history of how an agricultural council got started in Chester County; a breakdown of its specific functions or services; how people have availed themselves of the council's services; and how such council services might be more effective.

Friedman will give a brief overview of farmland protection activity in Pennsylvania and present results from a Lehigh County farmland study outlining the status of farmland and farming.

The conference is open to the public and will be held at the Cedar Eatery behind the Cedarview Office Bldg., 4230 Dorney Park Rd., Allentown, from 9 a.m. to 4 p.m. A preregistration fee of $5 for Lehigh County residents and $10 for nonresidents must be paid by Nov. 15 and includes lunch and conference packet. Make checks payable to the Lehigh Valley Conservancy, 1024 W. Broad St., Bethlehem, Pa. 18018.

Further information and registration forms can be obtained by calling the Conservancy at (215) 866-3118.

Farm-City kickoff slated

HARRISBURG — The 1983 version of Pennsylvania Farm-City Week, set for Nov. 18-24, gets under way with a noon kickoff luncheon Tuesday, Nov. 15 at the Holiday Inn of Lewistown, just off Route 322, Burnham.

Hosting the event, which heralds the beginning of a week set aside to observe and strenghten the ties between rural and urban residents, will be the Mifflin County Farm-City Council, recipient of the 1982 State Farm-City Award.

President Reagan and Gov. Dick Thornburgh have both proclaimed the week of Nov. 18-24 as National and Pennsylvania Farm-City Week. Adding "punch" to the observance, World Boxing Council Heavyweight Champion Larry Holmes has agreed to serve as honorary chairman for the week. Pennsylvania Farm-City Council posters of the champion have been distributed statewide.

Guest speaker for the event is noted food-writer Betty Groff of Mount Joy, Lancaster County. The author of "Betty Groff's Country Goodness Cookbook" has appeared on the "Today Show" and "People Are Talking" to share her tasty tips on country cuisine. Her fine recipes have been published in **Woman's Day, Country** and **Bon Appetit** magazines, and her culinary revelations have made the Better Homes and Gardens Book Club list. She and her husband, Abe, operate the internationally famous four-star restaurant, Groff's Farm Restaurant and the historic Cameron Estate Inn.

Various dignitaries, members of the Pennsylvania Farm-City Council, representatives of the Pennsylvania Department of Agriculture and commodity queens will be on hand for the occasion.

Tickets for the banquet can be obtained by calling the Mifflin County Farm-City Council at 717-248-0196. Deadline for reservations is Nov. 8.

Hort meeting on Nov. 15

SALISBURY, Md. — The greenhouse-nursery session of the Peninsula Horticultural Society's annual meeting will be held Tuesday, Nov. 15, at the Wicomico Youth and Civic Center in Salisbury, Md. The program, which is designed for producers of commercial horticultural stock, will begin at 9:15 a.m. and end at 3:45 p.m.

The morning half of the program will cover greenhouse production practices for geraniums, annuals for greenhouse cut flowers, and disease and insect identification and control in the greenhouse.

The afternoon half of the program will start at 1:15 with a talk on organic waste use in floriculture and nursery crops.

For further information on this meeting or the December 8 Pen Hort program for commercial vegetable operators, in Delaware contact county extension offices in Newark (738-2506), Dover (736-1448 or Georgetown (856-5250).

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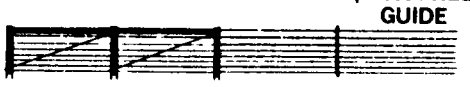

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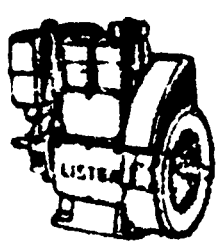

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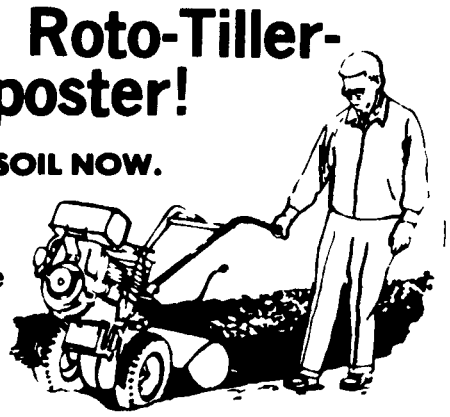

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Chester-Del. farm tours

WEST CHESTER — The Chester and Delaware Counties Farmers' Association is sponsoring its Annual Farm Tour on Saturday, Nov. 19.

There are nine farms on the tour which will be open to the public from 9 a.m. to 4 p.m. These farms represent a cross section of Chester County agriculture, and include two dairies, two beef cattle operations, a commercial greenhouse, a mushroom farm, an orchard, a vegetable farm, and a turkey farm.

The tour may be taken in any order and at any pace. A map locating the farms, along with a description of each farm can be obtained from the local library in Chester or Delaware Counties, or by calling the Chester County Cooperative Extension Service at 696-3500.

In addition to the usual sites expected to see on a farm, there are some surprises. For instance, visitors can see an electronically computed feeding system, or watch apples being graded and packed or pressed for cider. A milk jugging operation and a new breeding procedure called "embryo transfer" are also highlights of the 1983 tour. Of course, there are animals, an array of products, and the beautiful Chester County countryside to see. Thousands of turkeys, several large beef and dairy herds, young calves, sheep, acres of fruit trees and vegetable fields, and thousands of square feet of mushrooms and flowers should provide an ample supply of interesting sites and sounds.

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Energy Edicts

By James W. Garthe

Penn State Ext. ag engineer

Today's farm tractors have come a long way from the old steam powered traction machines of yesterday, says James W Garthe, Penn State Extension agricultural engineer.

The ancestors' of today's tractor were huge and awkward to operate. Some required eight men just to run them and sparks from the machine's smokestacks often caused fires.

Modern agricultural tractors are powerful, efficient and highly specialized. Hitching systems and power take-off drives have been standardized and operator comfort has become a major feature.

Tractors come in two main types: two and four wheel drives. But there are several kinds of two wheel drive tractors and a couple of different four wheel drives.

The different kinds of two wheel drive tractors fall into one of two categories: standard tread and row-crop, or adjustable tread. Standard tread is popular in wheat-growing areas and orchards where tread width makes no real difference.

Among row-crop tractors, there are also two types: tricycle and wide front end. The tricycle was popular in older models, but provides less operator comfort and is less stable. Adjustable front ends offer better stability and comfort and a variety of tread widths to work in row crops. The high-clearance tractor is a variation of the row-crop type that provides 12 to 14 extra inches of clearance under the tractors for working tall crops such as sweet sorghum.

Four wheel drive tractors come in true four wheel drives and front-wheel auxiliary. Front-wheel auxiliary drives are actually conventional two wheel drive tractors that have been modified to power the front wheels when needed. These tractors have front wheels that are larger than conventional front wheels but smaller than the rear wheels.

True four wheel drive tractors have wheels that are all the same size and all of them are used to propel the tractor.

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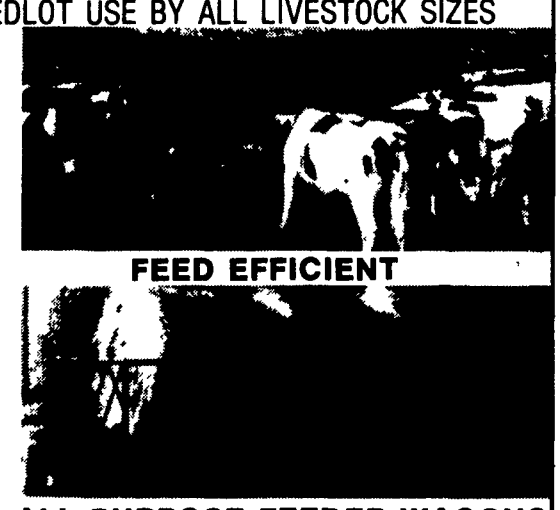

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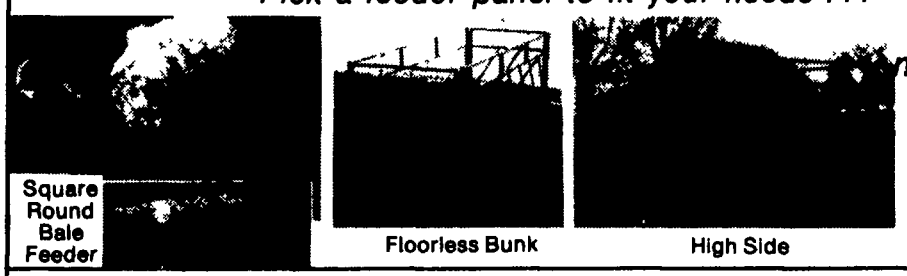

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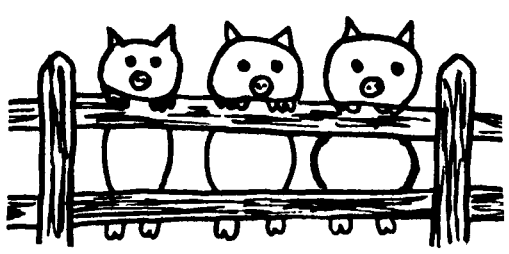

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Wayne water meetings continue

HONESDALE — Water ownership and rights to use water as established by Pennsylvania law is not a single body of law, according to Timothy Weston, Assistant Deputy for Resources Management, Pa. Dept. of Environmental Resources.

Weston, speaking at the first session on Water in the Delaware River Basin at the Honesdale High School last Wednesday evening, said that Pa. Water Law is a compilation of court decisions based on English Common Law which has developed over the past two hundred years. The failure to adopt comprehensive water ownership or right to use law has permitted some users to pump excessive amounts of ground water, dry up many neighboring wells and avoid any responsibility for compensations to those who lost their water.

However, Weston, said, within the Delaware River Basin, the interstate compact between New York, Pennsylvania, New Jersey and Delaware does provide some protection for present water users through the regulation of new wells drawing 10,000 gallons per day or more.

The principal objectives of the compact are to maintain water quality and quantity within the Delaware River Basin. The compact, established in 1961 was adopted as a result of continuous problems of water allocation to out of basin users (New York City) which could affect water quality in the lower basin during periods of droughts. At the present time, there is an agreement between the states to reduce withdrawals for New York and New Jersey use during drought periods and Philadelphia and Camden will institute major conservation efforts to avoid salt water intrusion into the lower basin.

Additional meetings of this series conducted by the Wayne County Planning Commission and the Wayne County Cooperative Extension Service were scheduled to be held on Tuesday, Nov. 15, beginning at 8 p.m. in the Honesdale High School. Other meeting sponsors are the Wayne County Chamber of Commerce, the Wayne County Commissioners, and the Wayne County Farmers Association.

The speaker for Tuesday was Robert Goodell, Chief Engineer with the Delaware River Basin Commission (DREC). He discussed the role of the commission and how they [illegible] the water in the basin.

At the November 15 session, Jerry Hansler, Executive Director of DRBC; Robert Fist, River Master, U.S. Geological Survey; Edward Wesely, Executive Director, Delaware River Basin Commission; and William Douglass, Wayne County Planning Director will serve on a panel moderated by Robert Mermel, WDNH Radio.

The purpose of the final session will be to discuss the role of Wayne County in the over-all plans for the river basin.

These educational meetings provide an opportunity for Wayne County residents to gain a better understanding of the Delaware River Basin as well as the Delaware River Basin Commission, and to explore possibilities for local input into the management of the basin.

All interested persons are welcome.

Del. schedules winter meetings

NEWARK, Del. — Dates have been set for the major crop, livestock and marketing meetings to be held for Delaware farmers this winter. For further details contact county extension offices in Newark (738-2506), Dover (736-1448) and Georgetown (856-5250).

The meetings include:

Nov. 15 - Delmarva Beef Cattlemen's Association Meeting, Sussex County Vocational and Technical Center, Georgetown, Del.

Nov. 15 - Peninsula Horticultural Society Meeting, Greenhouse and Ornamentals Session, Wicomico Youth and Civic Center, Salisburg, Md.

Dec. 2 - Grain Producers' Marketing Strategy Session, Sheraton Inn, Dover, Del.

Dec. 8 - Peninsula Horticultural Society Meeting, Vegetable Production Session, Wicomico Youth and Civic Center, Salisburg, Md.

Dec. 9 - Winter Forage Meeting, Maryland Delaware Forage Council, Hartly Fire Hall, Hartly, Del.

Dec. 12 - Kent County Extension Crops Meeting, Delaware State Fairgrounds Restaurant, Harrington, Del.

Dec. 13 - Kent and New Castle County Extension Crops Meeting, Clayton Fire Hall, Clayton, Del.

Dec. 14 - Mid-Atlantic No-Till Meeting, Timonium, Md.

Dec. 16 - Sussex County Extension Crops Meeting, Georgetown Substation, Georgetown, Del.

Jan. 5-6 - Grain Hedging Workshop, Sheraton Inn, Dover, Del.

Jan 18-19 - Delmarva Pork Congress, Wicomico Youth and Civic Center, Salisburg, Md.

Jan 24 -25 - Delaware Vegetable Growers Meeting, Sheraton Inn, Dover, Del.

Feb. 9 - Delmarva Corn and Soybean Conference, Wicomico Youth and Civic Center, Salisburg, Md.

Feb. 21-23 - Mid-Atlantic Direct Marketing Conference, Host Farm, Lancaster, Pa.

NEDCO makes payment

SYRACUSE, N.Y. — Northeast Dairy Cooperative Federation (NEDCO) announced today that it has paid $500,995.59 to Glen & Mohawk Milk Association, Inc.

Edward McNamara, President of NEDCO, explained that a part of this amount was owed for certain assets NEDCO had acquired from Glen & Mohawk. It was approximately $300,000 greater than the net amount actually owed to Glen & Mohawk by the Cooperative. The difference reflects offsets to which NEDCO is entitled.

According to McNamara, the overpayment enables Glen & Mohawk to finish paying Fultonville producers for milk they were not paid for last May and June.

McNamara explained that NEDCO will now be in the position of attempting to collect the offsets from Glen & Mohawk, instead of exercising its right to deduct these offsets prior to settling with Glen & Mohawk.

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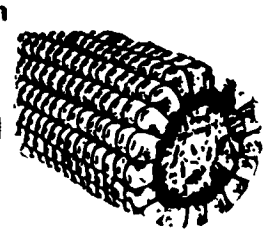

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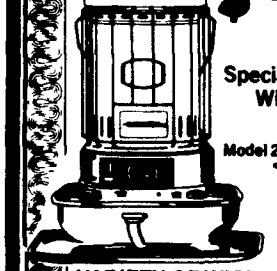

Mon., Wed & Fri 10-8, Tues & Thurs 9-6, Sat 9-5

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93 West Main Street, Leola

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TRI-COUNTY SWINE SYSTEMS

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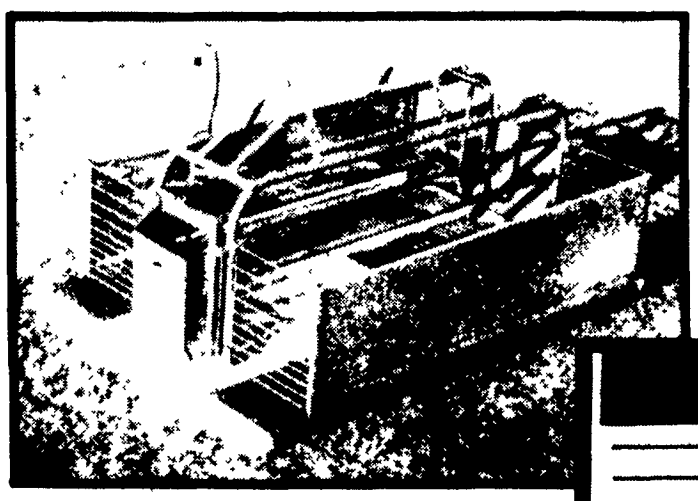
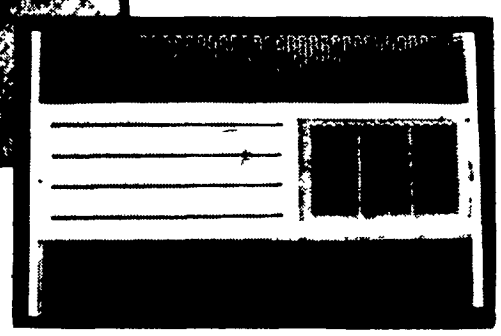
HOG SLAT INCORPORATED

PRODUCTS





Hog Slat is proud to introduce a new design in farrowing house gang slats, with the addition of our new combination farrowing slat.

SLATS ALSO AVAILABLE FOR FINISHING AND GESTATION.

Farmers Tell Us This Is The Best Slat Made!

We have their names to prove this statement.

If You Want Quality, Durability, And Competitive Pricing - Call Us Today.

TRI-COUNTY SWINE SYSTEMS

608 E. EVERGREEN RD.
LEBANON, PA 17042
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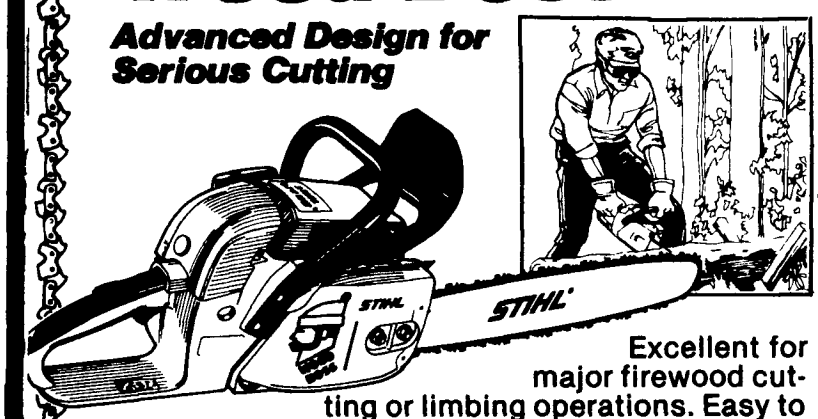
Hours Mon-Fri 7 [illegible]

STIHL®

Wood Boss™

Advanced Design for Serious Cutting



Excellent for major firewood cutting or limbing operations. Easy to handle and quick to start. Requires little maintenance.

You can own the Wood Boss for the price of a regular saw. See it today.

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2 Miles South of Rt. 23 Along 772
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GOOD'S STORE
At the Country Mart,
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Route 23 - Just East of Blue Ball
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MARTIN HARDWARE & EQUIPMENT CO.
Rt. 501 1½ Miles South of Schaefferstown, PA
Phone 717-949-6817

WES STAUFFER SMALL ENGINES
RD 3 Ephrata, PA Phone (717) 738-4215
Ephrata Exit New Rt. 222
½ Mile West on Rt. 322,
Turn left onto Pleasant Valley Rd.

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THE WORLD'S LARGEST SELLING CHAIN SAW

National Grange to meet

WASHINGTON, D.C. — Robert Morris, Deputy Secretary of State for Economic Affairs, will be among the speakers to address delegates attending the National Grange convention in San Antonio, Tex., Nov. 14-21. Morris will discuss international agricultural trade issues and the State Department's role in developing agriculture trade policy.

Scheduled to speak earlier the same day at 10:30 a.m. is Peter McPherson, Director of the Agency for International Development (AID). He will discuss the need for development of foreign markets for agriculture commodities and the role his agency can play in market development.

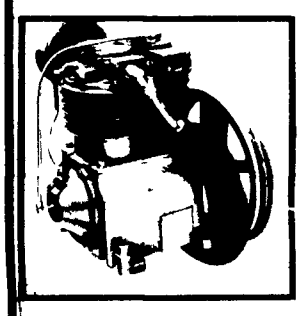
Prior to the official opening of the convention, Kalo Hineman, Commissioner of the Commodity Futures Trading Commission, will address the delegates at a special meeting on Sunday, Nov. 13. He will explain the use of agriculture options which are a new marketing device for farmers to use in pricing their commodities.

Ray Lett, Executive Assistant to Secretary of Agriculture John Block, will be the guest speaker on Friday, Nov. 18, at a Rural America Luncheon sponsored by the National Grange. He will discuss farm programs.

Edward Andersen, Master of the National Grange, said, "We expect Lett to outline the Administration's views on the new farm program and the direction they are heading in proposing actions to benefit the economic stability of American farmers."

Lett has been Secretary Block's executive assistant since January 1981. He previously served as assistant director of the Illinois Department of Agriculture and is also a grain and hog farmer.

Air Compressor Sales & Service



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Service on most other makes
Air Tools & Motors

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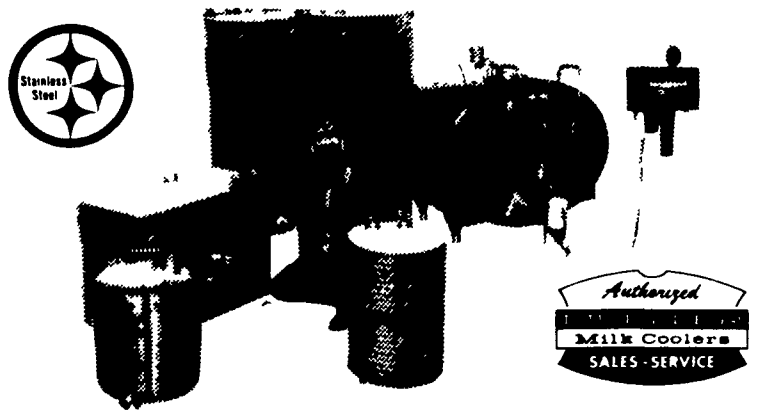
MUELLER
Dairy Farm Equipment



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The HIPerForm Milk Cooling System
The world's top-performing milk cooler with standard features like the exclusive patented refrigeration system, Mueller Matic® Automatic Washing System, electronic refrigeration controls, built-in alarms and precise agitation control.

Mueller Fre-Heaters
Four models that will recover 60 to 100% of your wasted heat and produce free hot water.

The Refrigerated Receiver
The most efficient pre-cooler on the market. Improves milk quality by cooling your milk rapidly before it is pumped to your milk cooler.

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1500 Dari-Kool
1250 Mueller O
800 Mueller OH
800 Girton D4
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500 Girton D4

MARTIN'S REFRIGERATION SERVICE

Milk IS the real thing!

1122 Woodstock Rd.,
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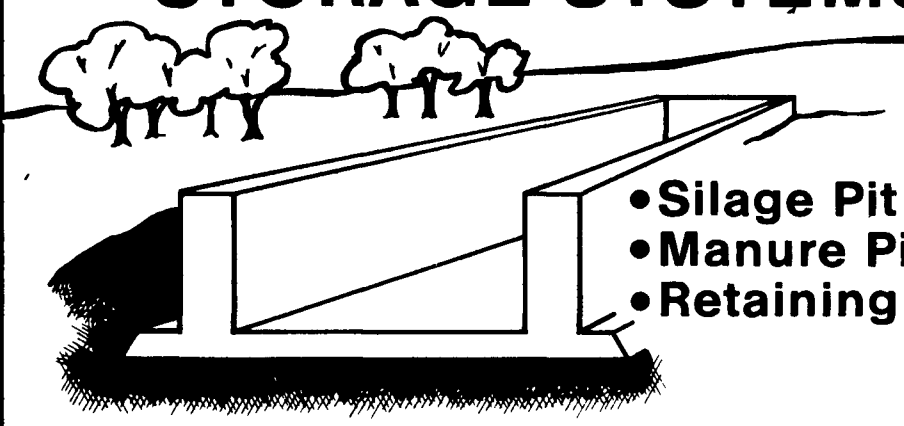
Phone (717) 352-2783
Sales & Service

Look for the "REAL" Seal on Milk

POURED SOLID CONCRETE STORAGE SYSTEMS



- Silage Pit Walls
- Manure Pit Walls
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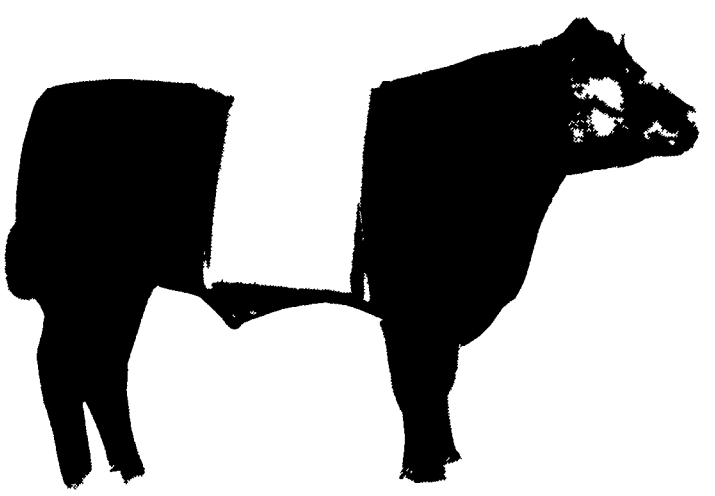
Increase Your Volume By In-Ground Storage Any Size

Balmer Bros.
CONCRETE WORK, INC.
410 Main St. • Akron, PA 17501 • (717) 859-2074 or 733-9196

Walter Family Club Calf Sale
Friday, November 25, 1983
7:30 P.M. Sharp



* Special Sale Attractions:
Full brothers and many half brothers to:
1983 PA Farm Show Grand Champion "J.D."
1983 Grand Champion York-Adams 4-H Round-Up "Rocky III"

Offering 50 head of pre-conditioned, halter broken calves of all breeds & their crosses. All weights & sizes, for 4-H & FFA projects. Truly our best offering yet!

Don't Miss It!

For further inquiries contact:
Donald C. Walter
717-862-3366

Sale Location:
SHADY LANE DAIRY SALE BARN
¼ Mile West of Quarryville off
Route 372 on Oak Bottom Road.

Auction Reports

A Public Sale of real estate was held October 22 for the Marvin E. Garner's Estate along Hidden Valley Rd. Madison Twp., Perry Co., Pa. There were over 50 people attending the sale.

The 1 acre of woodland and a 50 x 10 ft. trailer (Pontiac Chief) was sold for $9100 to his son Herman Garner.

C.H. Wolgemuth was the auctioneer.

xxx

An Auction of real estate and trucks was held October 29 by Walter Smola, 468 Grant St., Phoenixville, pa.

The brick house and garage on 1 acre lot was sold for $70,000, and has room for 3 building lots.

The 1938 Dodge 1½ ton dump truck sold for $1700 and the 1951 Ford F.3 ¾ ton pickup truck brought $1500.

Hess & Moyer were the auctioneers.

xxx

A Public Auction of used and new farm equipment was held October 29 by the Ag-Industrial Equipment Co., Inc. 1207 Telegraph Rd., (Route 273), Rising Sun, Md.

Some prices included: N.H. TR85 combine 4 wheel drive w/16' table $27,000, J.D. 24' disc $2200, J.D. 4510 tractor $7750, J.D. 4010 D tractor $3900, Farmall H tractor $375, M.F. 202 w/loader $1970, Gehl 4400 Skid Steer loader $3200, N.I. 272 cut/ditioner $560, N.H. Haybines $500 and $1300, J.D. rake $630, N.H. 268 baler w/thrower $760 and Hesston #10 stacker $940.

Auctioneers were Norman Hunter and Parkes T. Williams.

xxx

A Public Auction of a limestone dairy farm was held October 27 by Harold L. and Sharlene Weiler, Schoeneck Rd., R.D. 1, Ephrata, Lanc. Co., Pa.

The 81½ acre dairy farm with a 2½ story stone house, stone & frame bank barn, enclosed manure shed, auto. barn cleaner, Harvestore silos, bunk feeder, heifer barn and drilled well was sold for $400,000. It had been withdrawn at $355,000 but after negotiating with the last bidder it was sold for $400,000.

Auctioneers were Randal V. Kline, Lloyd Kreider and Roy Good, Jr.

xxx

A 2-day Public Auction was held October 28 and October 29 by Gilbert's Auction Service to sell the collection of the late Gerald W. Hambleton and Mildred C. Hambleton of Lancaster, Pa. Auction was held at the Pa. Guernsey Sales Pavilion, 5 miles east of Lancaster on Route 30 east.

Some prices received were: cherry Dutch cupboard $3000, slant-top desk $2050, washstand $170, blanket chest $105, china closet $800, corner cupboard $1300, vase $200, lamp $225, Dutch cupboards $750, $850 & $1350, ladies desk & whatnot $220, pitcher & glasses $225 to $325 per set, rockers $100 to $160, S & H 1906 schoolmarm doll $320, C.M. Bergman doll $375, German 390-A doll $285, Mary Gregory blue pitcher $150, Mary Gregory cranberry pitcher $150 and barber bottle $180.

Auctioneer & Sales Manager Jacob A. Gilbert.

xxx

A Public Sale of real estate and antiques was held October 29 by the Mary M. Martin Estate between Brownstown and Hinkletown on the E. Farmersville Road in W. Earl Twp., Lanc. Co., Pa.

The 22 acres included a 2½ story dwelling, bank barn, 2 car garage, butcher shop, chicken house and small orchard and it was sold for $101,800 to Harry Reiff of Leola, Pa.

Other prices were: A.C. "B" tractor $1070, Remington 32 rifle $200, childs desk $102.50, tin pull toy (horse) $300, kerosene light $220, Gaudy Dutch bowl $415, Washington vase platter $310, water color pictures on tablet paper by Elizabeth Nolt (1872 & 1873) $160 to $230 each, sampler by Elizabeth Nolt $300, pitcher & bowl set $560, sideboard $600, slant top desk $910 and grained 1911 blanket chest $405.

T. Glenn Horst and Timothy G. Horst were the auctioneers.

PUBLIC AUCTION
VALUABLE REAL ESTATE
FRIDAY NOVEMBER 18
1:00 P.M.
Located app. 18 miles north of Bedford, Pa. just off Rt. 220 1 mile south of Sproul, Pa.

167 ACRE FARM

Real Estate to be offered on the premises consists of 167 acres M/L located in Kimmel Township, Bedford County. Thereon erected a large stone farm house with 4 bedrooms, bath, kitchen, living room and diningroom. Also large gamber roof bank barn. 100 acres M/L excellent tillable acreage. "Note" you will love the location, only 4 miles from Blue Knob Ski Resort. Must be seen to be appreciated. Please come inspect this one. Will be attended for your inspection Sat. Nov. 12, 1:00 P.M. to 4:00 P.M. or by appointment with owner. Phone 814-695-4938 Mr. Heuston.

Auction for owners,
MERLE W. HEUSTON AND
ARLENE M. HEUSTON
E.M. Murry Associates
Auctioneers
Lititz, Pa. 717-626-2636
Note- This is an outstanding area of Penna. Good farmland, hunting, recreation, lots of possibilities. Between Bedford and Altoona, Don't pass this one up. 10% down on day of sale, balance in 60 days.

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
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Professional Auctioneers
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Since 1953

BLACK CLUB CALVES
CHIANINA — ANGUS and
CHIANINA - ANGUS - SIMMENTAL
Sired by Black Power Play, Ildeno and other Chianina Champion Bulls
From the herd that bred the 1983
PA FARM SHOW RESERVE CHAMPION STEER

First calf sold this year was Reserve Grand Champion Feeder Calf at the Eastern National Livestock Show.

Watch For Our Calves At Keystone And New Holland District Sale

MESSICK FARMS
Middletown, PA 17057
(717) 944-1346

WALEBE FARMS HOLSTEIN DISPERSAL

225 Registered	40 Bred Heifers	10 Bull Calves	2 @ 95 pts.
25 Grades	80 Yearlings	6 Excellents 2 @ 94 pts.	15 @ 94 pts.
110 Cows	10 Heifer Calves	36 with Exc. Dams 2 @ 95 pts.	9 @ 91-92 pts.

COW RECORDS
6 over 950 Fat
3 from 30,000-35,000
2 over 28,000

DAMS
3 from 1650-1725
11 from 1192-1381
4 w/records from 30,000-33,000

SIRES

12 SWD VALIANT
16 COLUMBUS
9 ELEVATION
9 LIME HOLLOW MARS
9 TRADITION
7 IVANHOE STAR
7 DEMAND
6 BOVA
6 GLENDEL
3 PETE
3 CHIEF
2 CONDUCTOR
2 HILLTOP APOLLO
3 SEXATION
2 MARS TONY
2 BELL
ALSO: SIR CHRISTOPHER
JET STAR
ELECTRA
COMPLETE
CHAIRMAN

Financing Available: Contact American Bank & Trust Co. of PA, Box 1102, Reading, PA 19603, well in advance of sale. All others cash or approved check.

Sale Managed: MELVIN KOLB, INC.
2220 Dairy Road
Lancaster, PA 17601
(717) 569-6800 or 569-2106
Auctioneers: BACKUS ASSOCIATES, INC.
Mexico, N.Y. (315) 963-7231
And ROBERT MULLENDORE
Boonsboro, MD (301) 582-0546

Watch for future ad on Walebe Jersey Dispersal to be held on Mon., Nov. 21 9 a.m.

MONDAY, NOVEMBER 14, 1983
10:00 A.M.

LOCATION: At The Farm Under Cover
DIRECTIONS: From Collegeville, Pa. go 1½ miles south on State Route 29, turn right on Hopwood Rd.; ¼ mi. to farm. Watch for sale signs.

FEATURING:
MAR-LOU PETES EMMY

V.G. 88 3 YR.
2-3 292 21,350 3.4 733
+1615M
+$202
Due 2/84 Valiant
Contracted Golden Genes
Dec./82 Calf
Maternal ¾ Sister to Ella

EX ELEVATIONS

EVE-EVA
94 3 YR
7-2 365D 25,920 3.7 965
+1328
Elevation Dgt. due Dec. 83
Selling with her is 6 dgters.
3 Valiants
1 Bootmaker
2 Ivanhoe Stars
1 Valiant Son

ELEVATION-FAY
2 E 94
6-2 365 26,530 4.0 1048
+1142
2 Glen Valley Star Dgters.
+ 1 full sister sold in October Sale from 10,000
Also Ivanheo Star dgter.
2 Valiant Dgters.
1 Columbus Dgter.
1 Valiant Son

JEANETTA
2E 90 Ex Mam
Sired by Glendell
2-4 365 3X 35,340 3.5 1235
3rd in U.S. for Milk
4th in U.S. for Fat
+1932M
+49F
Bred to Chairman & She Sells + Son by Tradition

CHIEF BEATRICE
2-E 92
5.1 365D 30,330 4.1 1256
By Arlinda Chief
Dam 2-E 91 Telstar
24,000 4.6 1100
Dam of Carnation Glen View Joe ET
+1699 Milk
+2.12 Type
Selling w/dgter. by Bell due 2/84 to Electra

LUNCH WILL BE AVAILABLE SALE DAY

Entire Semen Inventory Sells Following Cattle

Auction Reports

A Public Auction of cows and farm machinery was held October 27 by Mr. and Mrs. Arthur Snyder, 360 Post Rd., Rising Sun, Md.

The 42 head of home raised Guernsey cows averaged $435. Other machinery prices were: J.D. 3010 D tractor $3800, J.D. 630 tractor $2700, grain elevator $630, J.D. 10' disc $375, J.D. 3-bottom plow $520, J.D. scraper blade $360, J.D. MT w/loader $930, 400 bales barley straw $440, 2 hay wagons $365 ea., 2 hay wagons $310 ea., 2 hay wagons $300 ea., J.D. drill $450 and Ford 532 baler $1050.

Norman E. Hunter and Parkes Williams were the auctioneers.

xxx

The Swampy Hollow Farms Complete Dispersal was held October 27 by John M. Umble, Allen R. umble and Joseph L. Lusby, R.D. 1, Atglen, south of Gap, Pa.

There were 97 head of registered Holsteins sold and the average was $5810 which is the highest dispersal ever in the state of Pa.

The top cow was sold to Donald Hostetter of Parksburg, Pa. for $62,000. The second high, her daughter, was sold for $41,000 to the Sweet Syndicate in care of Dwayne Conant, Canton, Maine.

Sale conducted by Pa. Holstein Ass'n. and Backus Associates, Inc.

xxx

A Public Sale of antiques was held October 29 by Nelson Myers, 8447 Browns Mill Road, Greencastle, Pa. at the Kauffman Community Center which is 3 miles north of Greencastle, Franklin Co., Pa.

Some prices were: Frank Feathers carved cane $750, Frank Feathers carved wooden spoon $450, French china clock $175, John Bell 4" pottery butter tub $410, sampler basket $85, 8 plank bottom chairs $70 each, drop leaf table $300, 6 Staffordshire china bird whistles $60 & $70 each, sewing bird to thread needle $90.

The auctioneer was J. Robert Meyers.

xxx

A Public Auction of household goods and antiques was held October 27 at the Hatfield Gallery Auctions, Fairgrounds Rd., Hatfield, Pa.

Some prices were: pine tilt table $750, Empire sofa $280, oak chest of drawers $220, chamber set $55, hotel washstand w/miror $220, Larkin desk (damaged) $97.50 and walnut Empire dresser (cut-down) $120.

The auctioneer was Paul G. Derstein.

xxx

A Complete Herd Dispersal was held October 28 by Dale and Ida Butcher on the Gordon Wood farm, 6 miles from Mansfield and 4 miles from Wellsboro, Pa.

The top price of the 70 cows sold was $1200, 2nd high was $1050 and the 3rd high price was $1000.

The sale manager was Gordon Wood.

xxx

A Public Auction of a 95 acre hog and steer farm was held October 24 by Harvey Z. and Rebecca R. Fox, east of Ephrata on Hahnstown Rd., in Lanc. Co., Pa.

The farm included a 2½ story sandstone and frame dwelling built in 1862, 3 car garage, large bank barn, stave silo w/unloader & bunk feeder, farrowing house, gestation building, breeding building and nursery and it was sold for $3420 per acre or $324,900 to Lloyd H. Zimmerman, R.D. 1, new Holland, Pa.

John E. and Paul E. Martin, Auctioneers.

NOVEMBER

SAT. NOV. 5 - Public Auction of Mechanic Tools and Lawn Equipment. Located at Rt. 5, Danville, Northumberland Co. Eli Burkholder, Owner. Nevin Martin and Lewis Groff, Auctioneers.

SAT. NOV. 5 - 8:30 AM Public Auction of Real Estate, Antiques and Farm Machinery. Located on Rudy Dam Road, Lititz, PA. Mr. and Mrs. Warren Snavely, Owners. E.M. Murry, Auctioneers.

SAT. NOV. 5 - 2 PM Public Auction of 11 Acre Farmette with Hog Operation. Located taking Rt. 501 to I-78, go east to Midway exit, go north to 1st road right, turn right to next road right, 1st farm on left, Bethel Twp., Berks Co. Ronald B. and Linda W. Wanner, Owners. John E. and Paul E. Martin, Auctioneers.

PUBLIC SALE
OF 5 ACRE FARMETTE
SATURDAY, NOVEMBER 26, 1983
1:00 P.M.

Located between Turbotville and Washingtonville, approximately 15 miles north of Danville on the corner of Rt. 54 and Rt. 44, Anthony Twp., Montour County, Pa.

REAL ESTATE: 2½ sty. frame farmhouse. 1st Floor: Lrg. Kit./din. rm. comb. w/mountain stone fireplace; Lrg. liv. rm.; laundry area. 2nd Floor: 4 bedrms.; full bath. Basement (part concrete); Oil hot air heat; standing seam roof.

GARAGE: 2 car; stone & frame bank barn; wood shed. SCHOOL DISTRICT: Warrior Run.

REMARKS: 4th bedrm. used as sewing rm. Front & side porches. Solid Cherry Kitchen. Beautiful farmhouse.

TERMS: 10% day of sale, settlement within 45 days. Inspection anytime by appointment. Call Titus Snader, Salesman 717-437-2714.

Terms by:

LUKE G. & E. JANE BURKHOLDER

Alvin Horning, Auctioneer
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183

Estate Auction PLUS
HOUSEHOLD GOODS and COLLECTIBLE ANTIQUES
Location: Unityville Fire Hall, Unityville, Pa., 10 miles North of Millville on Pa. Route 42

FRIDAY EVENING, NOVEMBER 11, 1983
6:00 P.M.

Household Goods and Antiques

9 pc. Depression Dining Rm. Suite - Jelly Cupboard - Sm. Iron Kettle - Oak Towel Rack - Bed with Springs and Mattress - Floor Lamps - Drop Leaf Kitchen Table with Chairs - Granite Pots and Pans - Green Colonial Love Seat - 3 gal. Butter Churn - Ironstone China - Early 2 pc. Wall Cupboard - Several Picture Frames - Slaw Cutter - Oak Sideboard - Tin Store Containers - Baskets - Singer Treadle Sewing Machine - Crocks and Jugs, Some Decorated with Blue - Cherry Pitter - Pressed Glass - Oak Stacked Bookcase - Wash Bench - Throw Rugs - Low Dry Sink - Iron and Brass Bed - Lg. Copper Applebutter Kettle, Signed Schamm, Lancaster, Pa. - Tin Primitives - Dresser Box - Elec. Mixer - Library Table - Copper Chafing Dish - Spool Bed - Metal Cabinet - Wood Planes - 2 Rm. Size Rugs, 8'x10' and 9'x12' - Alladin Lamp - Suitcases - Flower Pots - Lg. Brass Steam Whistle - Arrowheads - Plus Items too Numerous to Mention.

Model A Ford Roadster, 1930-31, Restorable, not complete - 1906 PA License Plate - E and J Brass Lights - Plus other Auto Related Items.

Clock, Watches and Coins

O.G. Weight Driven Shelf Clock - Elgin Coin Silver Key Wind Watch Signed G.M. Wheeler - 13 Jewel Closed Case Keywind Watch, London - Beautiful 15 Jewel Elgin Closed Case Gold Watch - 40 Silver Dollars: 1879 to 1926, Etc.

TERMS: Cash or Good check.
Lunch Available

Sale by:
Arthur Auctioneering
Wayne Arthur, Licensed and Bonded Auctioneer
R.D. 2, Hughesville, Pa. 17737
Phone (717) 584-3697
Member of Local, State & National Auctioneers Assoc.
George Kapp Apprentice Auctioneer

PUBLIC AUCTION
ANTIQUES, FURNITURE, BUILDING MATERIALS, TOOLS USED AROUND FARM, ETC.
St. Annes Home
Rt. 462 Between Mountville & Columbia
Lanc. Co., Pa.
THURSDAY, NOV. 10, 1983
12 Noon

Oak Ext. Table, Dovetailed Chest, Wooden Planes, Early Corn Sheller, Cottage Dressers, Oak Sideboard, Linens, Marble Slabs, Milk-Cans.

New Dish Washer, 2 Commercial Gas Ranges, Folding Chairs, Rugs, Chests of Drawers, Trunks, Lite Fixtures, Toilets, Bath Tubs, Lot Cast Iron Radiators, Large Blower, 16' Overhead Garage door, Hydrolic Lift, 5 30" Circular Saw Blades, Reel-Type Extension Cords, Wedges, Jig Saw, Elec. Motors, Pipe Fittings, Post Hole Digger, 2 Man Saws, Wheel Barrows, Lawn Mowers, Large Anvil, Blacksmith Forge, Work Bench, Log Chains, Pipe Vises, Butcher Furnace, Fire Ext., Misc. Hardware, Elec. Pump, Ladders, Elec. Grinders, Bag Wagons, Post Drill, Lot of Doors, Frames, Windows, Partial Listing.

NO Out of State Checks.

Terms By
ST. ANNES HOME

Auctioneers:
George Rolko 717-687-7725
Wm. Wood 717-687-6978

REAL ESTATE, GRAIN EQUIPMENT, AND STORAGE FACILITY AUCTION
MONDAY, NOVEMBER 7, 1983
At 11:00 A.M.

Jordan, N.Y. Located just south of the NYS Thruway at Rt. 31 in the village of Jordan, NY. Use Exit 40, then turn east on Rt. 31 to Cramer Road.

The Following Assets Will Be Offered as an Entirety: Approx. 6½ acres together with a small railroad siding; 140' Sprout-Waldron grain leg; 60x48 (100,000-bu.) MFS grain bin; 64x40 (70,000-bu.) grain bin; Howe-Richardson grain scales; storage tanks with ventilating fans; and all accessories associated with listed equipment.

Terms on Entirety: Upon acceptance of the highest bid, a deposit of $5,000 bank check or certified check will be required, with the balance due upon delivery of title.

The Aforementioned Assets Will Also be Offered Individually:

Terms on Real Estate: (if sold separately): Upon acceptance of the highest bid, a deposit of $1,000 bank check or certified check will be required, with the balance due upon delivery of title.

Terms on Equipment: Grain and Storage (if sold separately): Cash or good check day of sale with ID, subject to approval of trustee.

The Assets will be offered individually and in entirety at the discretion of the auctioneer and will be offered free and clear of all encumbrances. Sale subject to the approval of the United States Bankruptcy Court for the district of Massachusetts. For details or appointment, see Sale Manager. Additional terms of Sale will be announced at the auction.

CHRISTOPHER W. PARKER, ESQ.
Craig & McCauley Professional Corp.
The Trustee of Lipman Bros., Inc.
Boston, Mass.
William Kent, Inc.
Sale Manager and Auctioneer
Licensed Real Estate Broker
Bergen, NY
Ph. 716-494-1890

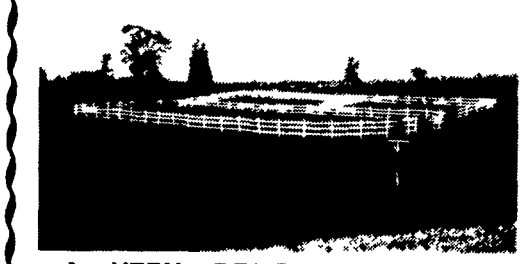
SPECIAL
HORSE SALE
CONSIGNMENTS
MONDAY, NOVEMBER 14th
12:00 Noon

At New Holland Sales Stables, Inc. 12 miles East of Lancaster off Rt. 23 in New Holland Pa.

30 HEAD
GRADE & REGISTERED
WORK HORSES
Some Registered Mares
& Registered Stud Colts
Consigned by
WARD WRIGHT

PUBLIC SALE
4½ ACRE FARMETTE PROPERTY
SATURDAY, DEC. 3, 1983
Starting at 10:00 A.M.
Real Estate at 11:00 A.M.

PROPERTY IS LOCATED AT 1412 EAST NEWPORT ROAD, LITITZ, PA. JUST EAST OF THE VILLAGE OF ROTHSVILLE ON NEWPORT ROAD, RT. 772, AND WEST OF RT. 222 BROWNSTOWN INTERCHANGE, IN WARWICK TOWNSHIP, LANCASTER COUNTY, PA. Property contains 4 Acres & 80.6 Perches.



A VERY DESIRABLE PROPERTY CONTAINING A NEW 30'x40' Alumn. Three Stall Horse Barn, Fenced Ring & Two Paddocks, 22'x50' Garage/Barn Building, REFURBISHED 2½ STORY FRAME WITH ALUMN. SIDING DWELLING incl. Custom Kitchen, New Family Room with wood/coal cookstove, wall-to-wall carpeting, 3 large bedrooms, bath, powder room/laundry.

THIS IS A VERY FINE RURAL PROPERTY OFFERING, OPPORTUNITIES FOR HORSES, FARMING OR LAND RENTAL INCOME.

REAL ESTATE INSPECTION: The property will be shown by appointment. Phone: Lititz 717/626-2749, Manheim 717/665-2273, Lancaster 717/898-7179, 717/898-7179.

SALE BY THE ORDER OF:
ELEANOR M. KRATZ
Attorney: Blackinger, Grove & Chillas, P.C., Lancaster, Pa.

Sale Conducted By:

CONESTOGA AUCTION COMPANY, INC.
MANHEIM, PA.

PO Box 1, Manheim PA 17545
Walter L. Bomberger, Jr. -
J. Donald Longenecker
Auctioneers

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. NOV. 5 - 9 AM Public Auction of Farmette, Farm Equipment, Tools, Household Furnishing and Antiques. Located west of the Boro of Williamstown on West Market St., in Williams Twp., Dauphin Co., PA. Estate of Stephen Mehalko. George and Mike Deibert, Auctioneers.

SAT. NOV. 5 - 10 AM Public Auction of Gas Engines, Engine Trucks and Misc. Located 1 1/10 mi. north of Manchester, PA along Rt. 181, turn right at White Rock. Estate of Allen A. Miller. Blaine Rentzel, Auctioneer.

SAT. NOV. 5 - 10 AM Public Auction of 76 Acre Farm and Full Line of Farm Equipment. Located 3½ mi. north of Lebanon. Jason and Bonita Probst, Owners. Horning Farm Agency, Inc., Auctioneers.

SAT. NOV. 5 - 10 AM Public Auction of Trucks, Contractor's Equipment and Tools. Located 3 mi south of Kenhorst, 5 mi. south of Reading, from intersection of Rt. 724 and 625, take Rt. 625 to Hickory Rd. Harold Troutman, Owner Clay D. Hess and Richard J. Moyer, Auctioneers.

SAT. NOV. 5 - 10 AM Public Auction of Antiques, Household Goods, Quilts and Farm Equipment. Located along Springville Rd., Ephrata Twp., Lanc. Co., PA. Mrs. Clayton Wenger, Owner T. Glenn and Timothy G. Horst, Auctioneers.

SAT. NOV. 5 -12:30 PM Public Auction of Cattle. Located at Mercer Sale Barn, Mercer, PA, 3 mi. north of I-80 on State Rt. 19. Breezy Hill Acres Charolais Farm Complete Dispersal. Mercer Livestock Auction.

SAT. NOV. 5 - 10:30 AM Public Auction of Tractors and Equipment. Located on the corners of Rts. 38 and 38B, Newark Valley, NY. Goodrich Auction Service.

SAT. NOV. 5 - 10 AM Public Auction of Tractors, Trucks, Farm Equipment, Irrigation, Potato, Grading and Packing Equipment. Located going south on Rt. 13 to Dover, DE, turn left on Rt. 113 Alt., S. State St. Ext., go approx. 6 mi. to Zelmar Apts., County Rd. 106, turn right, farm 1 mi. on left or going north on Rt. 113 Alt. thru Magnolia, DE, 1st road to left at Zelmar Apt., Road 106, go approx. 1 mi. on left or going north on Rt. 13 from Felton, DE, turn right at Chambers Truck Sales, Road 31 to approx. 2.3 mi. to 3rd road, turn left on Road 106 to 2 mi. to farm on right. Jack and Mary Walton, Owners. Dave Wilson, Auctioneer.

SAT. NOV. 5 - 9:30 AM Public Auction of Const. and Line Equipment., Trucks and Vehicles. Located at PP&L's facility at the corner of Union Blvd. and Plymouth St., Allentown, PA. Vilsmeier Auction Co., Inc.

FRI. NOV. 5 - 2 PM Public Auction of Valuable 58 Acre Farm Known as Harry McCumsey's Farm. Located taking Rt. 222, 17 mi. south of Lancaster to Quarryville Cemetary, turn east on Dry Wells Rd. to farm on right or from Oxford go north on Rt. 472 approx. 12 mi., turn west on Dry Wells Rd. Mrs. Harry McCumsey and Executors, Owners. Kreider and Kline, Auctioneers.

SAT. NOV. 5 - 10 AM Public Auction of Truck, Trailers, Antiques and Tools. Located 2½ mi. west of Elkton on Rt. 545 Blue Ball Rd., between B&O R.R. Underpass and I-95 Underpass. From Rt. 273 turn at Mendenhall's Garage onto Blue Ball Rd., drive 5 mi. go through the B&O Underpass, auction on right. Mr. and Mrs. Stephen DiViaio, Owners Hunter's Sale Barn, Inc., Auctioneers.

SAT. NOV. 5 - 9 AM Public Auction of Coin Sale. Located at the New Reliance Hose Co. Building, Middleburg, PA. Ray Reichenbach Estate. Earl W. Eash, Auctioneer.

SAT. NOV. 5 - 10 AM Public Auction of Tools. Located at Ridge Fire Co., Rt. 23, Spring City, PA, between Rt. 100 and Rt. 724 south of Pottstown Barry Hurchalla, Auctioneer.

MON. NOV. 7 - 10 AM Public Bankruptcy Auction of Valuable Real Estate located 2 miles North of Lititz Borough at 239 Zartman Mill Road, 1 mile from Rt. 601. Auction by order of Barry A. Solodky Esq. trustee in Bankruptcy R:E Anthony G. Brewer and Linda C. Brewer Case #83-02270 E.M. Murry Associates, Auctioneers.

MON. NOV. 7 - 11 AM Public Auction of Real Estate, Grain Equipment and Storage Facility. Located just south of the NYS Thruway at Rt. 31 in the village of Jordon, NY, use exit 40, then turn east on Rt. 31 to Cramer Rd. Craig and McCauley Professional Corp. William Kent, Inc., Auctioneers.

TUES. NOV. 8 - 5:30 PM Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneer.

TUES. NOV. 8 - 9 AM Public Auction of Tractors, Farm Machinery, Lawn Mower Repair Parts, Assorted Tools and Etc. Located 4 mi. east of Gettysburg, PA on Rt. 30, turn south at the Adams Co. Rescue Mission onto Granite Station Rd., go ¼ mi. turn right to sale James A. Cramer, Owner. Clair R. Slaybaugh, Auctioneer.

TUES. NOV 8 - 6 PM Public Auction of Restaurant Equipment. Located at 6th and Walnut St., Lebanon, PA. Nicholas Exar, Owner Kerry Pae Auctioneers

TUES. AND WED. NOV. 8 and 9 - 10 AM Public Auction of Antique and Modern Car Parts, Power, Shop and Hand Tools. Located in the Al Starr Community Building, village of Willow Street, PA, behind Firehall along North Rt. 272. Clarence Herr, Jr. and Herr's Auto Work, Owners. Howard Shaub and Roy C. Probst, Auctioneers.

FRI. NOV. 8 - 1 PM Public Auction of Real Estate. Located approx. 18 miles north of Bedford, PA, just off Rt. 220 1 mi. south of Sproul, PA. Merle W. Heuston and Arlene M. Heuston, Owners. E.M. Murry, Auctioneers.

ESTATE SALE
OF ANTIQUES, STERLING, GLASSWARE, COLLECTIBLES, etc.

We will sell the Estate of the late Beatrice S.C. Pfefferkorn at P.O. Box 7, McKendree Rd., W. Friendship, Md. Approx. 2 mi. East of Rt. 97 and 3 mi. West of Rt. 32 off Rt. 144. Watch for Sale signs.

SATURDAY, NOVEMBER 12, 1983
At 9:30 A.M.

Walnut table, Oak Rolltop desk, Spinning wheel, walnut Baby Cradle, Walnut Wash Stand, several bureaus, Oak dresser, Walnut dresser, 3-pc. Bedroom suit, Walnut dresser w/marble top, Canopy Walnut bed, Mahogany desk, 3 marble top stands, Turtle top trunks, several small trunks, several bookcases, Walnut book cabinet, Oak bookcase w/glass doors, Oak China Closet, Drop-leaf table, Bow front china closet, Child's Rocker, Needlepoint chairs, Oak chairs, several small tables, Love seat & sofa, Upright piano, piano stool, Secretary desk, High chair, other chairs, and much more.

Sterling (Rose pattern), Two Shirley Temple glasses, Pink Depression glasses and other glasses, dishes, Old Oil Lamps, jugs, crocks, Brass lamps and other lamps, Old baskets, Pewter, Wash Boards, What nots, 3 Old Baby Dolls, Gilt-edge pictures, pictures and frames, 2 Old Walking Canes, bells & sleigh bells, India rugs, Mantel clock, stamps, post cards, coins, mirrors, books, suitcases, toys, butter churn, Old Water Pump, much more glass and box lots.

Double barrel shotgun w/ramrod, Single barrel shotgun, Sword,

JD Combine w/mtr., Allis Chalmers "C" Tractor w/cult., Farmall 'H' Tractor, JD Corn Picker, Basket sleigh, walking ploughs and many small tools.

1980 4-door Oldsmobile (Title #9602004) Inspected.

FOR SALE PRIVATELY:

Farm (185A m/l) plus 11A m/l on Pfefferkorn Rd.

For information contact administrators.

AUCTIONEERS' NOTE: This sale offers many fine antiques & collectibles which have been the property of the deceased & her family for many years & never before offered for sale.

AUCTIONEERS: Ridgely (489-4039), Downin & Warfield
ADMINISTRATORS: Herbert A. Streaker 442-2180
J. Warren Streaker 489-4637
TERMS: Cash or Check w/ID on day of sale. Subject to Md. Sales Tax.

Lunch Will Be Served by Local 4-H Clubs.

Not Responsible for Accidents On Premises.

DISPERSAL AUCTION
FARMING TOOLS, ANTIQUES, BUTCHERING EQUIPMENT & HOUSEHOLD GOODS
SAT. NOV. 12, 1983
at 8:30 A.M.

Located at 18701 Coopers Rd., Parkton, Md. Take the Middletown Rd. Exit off I-83 and proceed west on Middletown Rd., approx. 2-1/2 miles to Coopers Rd. on left. Follow Coopers Rd. about 1 mile to place of sale. Watch for signs.

FARMING & BUTCHER TOOLS & COLLECTABLES

N.H. manure spreader; manure loader used on J.D. B tractor; post driver on wheels; J.D. mower; stalk beater; corn planter; trailer; all machinery sold as is; wagon & drill wheels; single & double trees; hay fork; sabre saw; 1/4 & 3/8 drills; tool boxes; cream seperator; kettle furnace & kettle; 4 butcher kettles & rings; meat grinder; sausage stuffer; hand meat slicer; butcher knives; hooks; lg. asst. of crocks of all sizes; P.R.R. lantern; cow bells; buggy lite; flat irons; apple peelers; cider barrles; sleigh bells; pony saddle & bridle; milk cans; hardware; body tools; wagon load of misc. small farm items.

ANTIQUE FURNITURE & HOUSEHOLD GOODS

Dry sink; sq. oak ext. table w/boards; set of 6 oak st. bk. chairs; set of 6 dec. cane seat chairs; misc. odd lots of oak st. bk. chairs; several fancy oak rockers; very ornate wicker rocker; wicker baby carriage; white marble top stand; oak dresser & wash stands; oak beds; ornate iron & brass bed; ornate 6 dr. treadle sewing machine; organ in a piano cabinet; ball & claw piano stool; trunks; oak buffet; oval top & sq. stands; 3 pc. L.R. suite; chifferrobe; sofa bed; oak swivel desk chair; upright Victrola; old Home Comfort cook stove w/warming oven; oak 4 dr. sewing machine; several antique picture frames; reverse painting on glass; chunk stove; trombone in case; lot of vases; whatnots; dishes; pots; pans; small electrical appliances; high oak chest of drawers w/hat box; flower stands; nice stained glass lite shade; radios; quilts; spreads; linens; doilies; kerosene lamps; kerosene stove; & many items too numerous to mention.

Sale order: small items off wagon, farm machinery & butcher tools, furniture at approx. 11:00 & small antiques & dishes last.

RALPH L. WILSON, owner
Bob & Tom Sechrist, auctioneers
Anderson & Warner, clerks

Not responsible for accidents
Refreshment rights reserved

PUBLIC AUCTION
VALUABLE REAL ESTATE & PERSONAL PROPERTY
FORD 8N TRACTOR & EQUIPMENT
GUNS, HOUSEHOLD
SATURDAY, NOVEMBER 19
at 11:00 A.M.

Located at 2225 Oxford Road, in the village of New Chester, Pa. From Route 30 in New Oxford, Pa. go North on Carlisle St. and follow Oxford Road approx. 4 mile, just beyond 4 way stop signs, across from the former D.H. Sharrer & Son feed mill. From Route 15 take Heidelsburg exit and go East to Oxford Road and follow that approx. 4 miles to sale site.

REAL ESTATE at 1:30 P.M.

Due to the loss of my husband, I am moving from the area to smaller home and will offer the following: A plot of ground containing approx. 2.75 acres, having a 7 room frame dwelling covered with vinyl siding. First floor has knotty pine paneling in living and dining room, a large kitchen with cupboards and 1/2 bath. Second floor has 3 bedrooms and full bath. A solar heat system provides hot water for all utilities while an oil fired hot water furnace provides heat for house. There is a barn for several head of livestock, if desired, and several other outbuildings. If looking for a property with a nice country setting and a home in excellent state of repair, call 717-624-8434 for appointment to see it now.

PERSONAL PROPERTY

Ford 8N tractor with good rubber and set of chains, Ford 3 Pt. 2 bottom plow, Ford 3 Pt. 2 row cultivator, Ford 3 Pt. 6 Ft. rotary mower, Ford 3 Pt. 28 disk, homemade 2 wheel trailer (needs repair), like new Troy-Bilt 8 HP. tiller w/elec. start- marker and furrow shovel used less then 5 hrs., Agway Model 30 Generator 3000 watts w/7 HP. B&S engine, Craftsman 10 HP. tractor w/36 inch mower, Craftsman 7½ inch power saw w/box, B.&D. bench grinder, lot hand tools, chain and pipe wrenches, block & fall, ropes, chains, work bench, extension cords, vice, new oil burning shop heater, iron troughs, chicken picker, feeders, waterers, dog house, berry crates, lot plastic pipe, old hand corn planter and items too numerous to mention.

HOUSEHOLD: Norge 22 cu. ft. chest freezer, Waymark log burner stove, Enterprise No. 12 meat grinder w/motor, meat bench, old softwood drysink, old wooden sled, copper lined smoking stand, sleigh shaft bells, 5 pc. Oak dinette, fireplace mantle, metal oil lights, gypsie pot, several nice crocks, old bottles, childs elec. organ, high chair, horse clock, few misc. dishes etc.

GUNS: Nice old F.A. Loomis IXL#10 12 gauge dbl, J.C. Higgins 12 gauge bolt, Springfield Model 67F 410 pump, Stevens Model 59A 410 bolt, Stevens Model 311 410 dbl barrle, Mauser 30-06 bolt, Remington gamemaster Model 760 30-06 w/Marlin 4x30 scope, Winchester Model 94 30-30 w/4X Bushnell scope, Marlin Model 94 25-20, Marlin Model 81DL 22 Cal. bolt, Glenfield Model 60 22 Cal. Stevens 22 Cal., Nice homemade 12 gun cabinet w/storage in base.

Terms: Real Estate $5000 down day of sale. Bal. in 30 days. Personal Property: Cash or Approved check.

Lunch stand reserved.

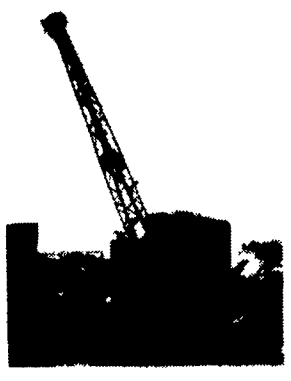
PAULINE RICHARDSON, Owner
Dennis J. Plunkert, Auct.
700 Littlestown Road
Littlestown, PA 17340
C.A. Lingg, Attorney
38 Broadway, Hanover, Pa.

GARAGE AUCTION
for: The Estate of Dave Phillips Geryville Pk, Pennsburg RD#1, Montg. Co PA

SAT. NOVEMBER 19, 1983 9:30 A.M.

* MODERN SHOP EQUIP. * POWER & HAND TOOLS * NEW TK TIRES
* WHEEL & CRAWLER TRACTORS * ANTIQUE TK CHASSI'S * NEW MYERS POWER ANGLING PLOW COMP. * PARTS FROM THE 40'S UP
* INTERCHANCE BOOKS * (3) CAR ROLLBACK * INT DUMP * AUTO'S

(4) AC CHAIN DRIVE BULLDOG MACKS
1924 to 1926. PICTURED IS THE RESTORABLE 26 W/LORAIN CRANE



This sale includes merchandise that is used everyday in the automotive repair business. Dave's lifetime interest cover a NEW CAR dealership to his 30 yrs in the salvage yard. A LARGE MOST INTERESTING ONE OF A KIND AUCTION!

* REQUEST FREE DETAILED BROCHURE
* CASH SALE OR CURRENT BANK LETTER

Rodman B. Geyer Auct. 1003 Hillside Ave. Lansdale, Pa 19446 EVE: 215-584-9022

PIGS
"STATE GRADED"
FRI., NOV. 11
1:30 P.M.
GRADING
8:00 A.M-12 NOON
CARLISLE LIVESTOCK MARKET, INC.
Exit 12 Off I-81
(717) 249-4611 or
Evenings Jim, 249-2359

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED. NOV. 9 - 7:30 PM Public Auction of Cattle. Located at Shenandoah Valley Livestock Sales, Inc., 1044 Edom Rd., Harrisonburg, VA.

WED. NOV. 9 - 10 AM Public Auction of Swine. Located in the small arena, PA Farm Show Building, Eastern National Chester White Sale. Harry H. Bachman, Auctioneer.

WED. NOV. 9 - 9 AM Public Auction of Antiques. Located at Kauffmans Community Center, 3 mi. north of Greencastle, PA, Franklin Co., turn east from Rt. 11 at Cross Roads Dairy Sign, from I-81, exit 3. George and Eleanor Frantz, Owners J. Robert Meyers, Auctioneer.

THURS. NOV. 10 - 3 PM Public Auction of Antique Furniture, Primitives, Dishes, Glassware and Collectibles. Located at Springetts Fire Co., Social Hall, 3013 E Market St., York, PA. Jacob A Gilbert, Auctioneer.

THURS. NOV. 10 - 6 PM Public Auction of Real Estate, Household Goods, Office Equipment, Butchering Equipment and Tools. Located along Synder Hollow Rd., RD 1, New Providence Twp, Lancaster Co., PA, take Rt 272 about 7 mi. south of Lancaster to Fairview School Rd., turn right to Snyder Hollow Rd., turn left to sale. Mr. and Mrs. Clair M. Frank, Owners. Howard Shaub and Roy C. Probst, Auctioneers.

THURS. NOV. 10 - 10:30 AM Public Auction of Greenhouse/Nursery, Machinery, Equipment and Supplies. Located at 3690 Watkins Rd., Medina, OH. Maletz Greenhouse, Owner. Baldwin Industrial, Auctioneers.

PUBLIC AUCTION

SAT. NOV. 19th
10:00 A.M.
FALL FURNITURE AUCTION
TOP BRAND NAMES - NEW FURNITURE
Save Now On Your Furniture At Auction!

Brand Names Such As: Broyhill, Singer, Virginia House, Berkline, Lane, Howard Miller.
Lamps
Rockers
Recliners
Sleep Sofas
Dining Room Suits
Living Room Suits
Bedroom Suits, Of All Sizes
Bedding Twin, Full, Queen, Youth Mattresses
SHOW DATE Fri. Nov. 17th, 10:00 AM-6:00 PM
Terms: Cash - Master Card, Visa

Auction Held At: Hunter's Sale Barn, Inc., Rt. 276, Rising Sun, MD 21911

Auctioneers: Norman E. Hunter
Parkes T. Williams

AUCTION SERVICE

"CECIL COUNTY'S LEADING AUCTION SERVICE"

AUCTION

FARMLAND
Aiken, S.C.
SATURDAY, NOVEMBER 19
10 A.M.
629 Acres
497 Acres Open
163 Ac. Under Pivot Irrigation
7 Room Ranch Style Home
3 Large Outbuildings
For Complete Information & Maps Call or Write Auction Co.
Sale Conducted By:
Moody-Godley Auction Company
P.O. Box 795
Darlington, S.C.
803-393-0431
Archie D. Moody, CAI SCAL 106

PUBLIC AUCTION

OUTSTANDING 2-DAY AUCTION
OF VALUABLE ANTIQUE FURNITURE, PRIMITIVES DISHES & GLASSWARE & COLLECTIBLES
THURS. NOV. 10
3 P.M. Sharp and
FRI. NOV. 11
at 10 A.M.
at Springetts Fire Co. Social Hall, 3013 East Market St., York, PA.
Large collection of Mrs. Gertie Wirick of York, Pa. & other consignees, 2-day auction consisting of antique furniture, dishes, glassware, primitives, collectibles & much, much more. Write or call for more complete listing. Preview Showing Thurs. Nov. 10, 1 P.M to 3 P.M. Not responible for accidents on day of sale. Refreshments available, Motels nearby
TERMS: Cash, Travelers or Cashiers checks, no personal checks unless a regular & approved customer.
Sale conducted by Gilbert's Auction Service, R.D. #1, Wrightsville, Pa. 17368.
JACOB A. GILBERT, AUCTIONEER & SALES MANAGER
Phone 717-252-3591

PUBLIC SALE

OF REAL ESTATE
1½ mile south of Fanettsburg Franklin Co. Penna. 3 mile south of Willow Hill interchange, Exit 14 of Penna. Turnpike, 11 mile north of Ft. Loudon Pa. from Route 30, 300 yards off Route 75 on Wineman Road, on
SATURDAY, NOV. 19, 1983
10:00 A.M.

TRACT #1 - Home Farm - 110 acre farm of which 90 acres are tillable. Improvements are, 5 room weatherboarded house, second floor has 3 bedrooms, full bath and large wardrobes in each room. First floor has large living and dining room with stone wall and floor to operate a heating stove. Large kitchen with built-in cupboards, dish washer and stove, brick wall and floor to operate cook stove, wall to wall carpet, ½ bath, laundry room and utility room. Full cement basement, full 2 finished room attic, oil fired hot air furnace, two floor bank barn with 60 stall stanchion extension built on 2 inch DeLaval pipe line with 6 units, Cornell stable cleaner, dairy house with 800 gallon Mueller tank, loafing area 60'x80', feeding and loafing area all cement, 20'x60' Madison stave silo with Vandale unloader, Bunker silo 30'x110' Nitterhouse with cement bottom, 60' Nitterhouse bunk feeder, available is an assumable lease on haylage and high moisture Harvestor 20'x50' silo, roller mill and a distributor never used by contacting the seller, large metal Morton implement shed with doors on side and end, other utility buildings, good limestone soil. Milk market guaranteed.

TRACT #2 - 130 acres with 105 tillable, more or less. Good shale and gravel soil.

These 2 tracts will be offered separately and as a whole.

Auctioneers Note: I will be offering a well equipped dairy operation with Conococheague Creek dividing the 2 tracts. For more information contact 717-349-7136 or 717-264-2224.

TERMS: 10% down sale day. Balance on or before December 17, 1983. Reserve the night to accept or reject all bids. Detailed terms sale day.

Owners
ROBERT A. & BARBARA E. WOODS
Mower, Hoskinson & Nelson Attys.
232 L.W.E. Chambg. Pa.
Paul F. Mower Attorney
J. Robert Meyers, Auctioneer
440 Ramsey Ave.
Chambersburg, PA 17201

PUBLIC SALE

TWO DAYS OF FULL LINE OF ANTIQUE & MODERN CAR PARTS, POWER, SHOP & HAND TOOLS
TUES., NOVEMBER 8, 1983 at 10:00 am
WED., NOVEMBER 9, 1983 at 10:00 am
Sale to be held in the Al Starr Community Building, village of Willow Street, PA (loc. behind Firehall along north Rt. 272)

Testers: circuit, alt., reg., pressure, vac., fuel pump, ign., battery, RPM, ring groove, spark plug, diode, comp., PCV, etc. Other auto. equip. tools. Lots of hand, shop & power tools. **Parts:** upper & lower ball joints, upper & lower control arm bushings, inner & outer tie rod ends, tie rod sleeves, bushings, Pitman & idler arms, control arm shaft ass., stablelizer links, drag links, bearings, mufflers, coil springs, air cleaners, valve lifts, ignition parts, cylinders, brushes, trans. parts, etc. Parts in all make & models. Cleaners, degreasers, washers, antifreeze, wax, motor oil, grease, heater hose, air hose, etc. Welding articles. Lots of other articles not listed. Not responsible for accidents day of sales. Food served. No out of state checks.

Sale by
CLARENCE HERR JR. and HERR'S AUTO WORK

Howard Shaub 464-3541
and Roy C. Probst
Auctioneers

PUBLIC AUCTION

SATURDAY, NOV. 12, 1983
10:00 A.M.
Do Your Christmas Shopping At Auction Save On
GIFT ITEMS, FURNITURE, CLOCKS CANDLES, TOYS, STEREOS, TOOLS

Featuring At This Auction Over 40,000 Candles 3" To 12" Pillars Scented - Tapers - Novelty Type - Santa Clause - Snowman - Boots - Etc. Tools, Toys, Oriental Rugs 9x12 10x13 2x9 Runners With 10 Year Warranty On Wear 1st. Quality, 45 Seiko Watches Mens & Womens Styles, Rockers From Virginia House, Small Chest Philco Freezer, Kumbo AM/FM Stereo Radios w/Cassette Player-Recorder 110V or Battery, AM/FM Stereo w/Cassette & Turntable - Zenith - York - Channel Master - Claricon - Etc., Oak Wall Mirrors w/Beveled Glass, Oil Lanterns, Howard Miller Grandfather Clocks - One Is Their 57th Anniversary Piece, 8-Day Movement, Bedding - Twin, Full, Queen - All For Auction 312 Coil, Extra Firm, 1st. Quality, Quartz Electric Heaters 4775 BTU, Kogy Kerosene Heaters 19,500 BTU - 10,000 BTU, Marble Top Tables Pedestal & Leg Type, Tater & Onion Boxes, Toys Of All Sorts Over 600 Electronic Games - Pinball - Space Probe - Football - Name That Tune - Etc., Doll House Furniture, Brass Items, Porceline Figurines, Gloves, Socket Sets - 1/4, 3/8, 1/2, 3/4" Drive Sets, Screwdriver Sets, Nut Driver Sets, Bench Grinders, Floor Drill Presses, Electric Tape, Duct Tape, Tap & Die Sets, Gear Pullers, Come-a-Longs, Claw Hammers, Flex Head Ratchets, Hyd. Jacks 8 & 12 Ton Capacity, Plus Much, Much More That Is Not Listed. Come & Save Have Fun Buying At Auction And Save $.
TERMS: Cash, Check, Mastercard & Visa.

Auction Held At:
HUNTER'S SALE BARN, INC.
Rt. 276
Phone 301-658-6400
Rising Sun, MD 21911

Auctioneers:
Norman E. Hunter
Parkes T. Williams

Refreshments On Grounds
Preview Friday Nov. 11th 8:30 A.M. to 6:30 P.M. and Sat. 8:00 A.M. Until Auction Time.
"3 Door Prizes Cash Or Merchandise!"
"CECIL COUNTY'S LEADING AUCTION SERVICE"

AUCTION SERVICE

PUBLIC AUCTION

Located at the Clyde Eichorn Farm, 1 mile south of Somerset on the Chicken Town Road, (L.R. 55042)
SATURDAY, NOVEMBER 12, 1983
11 A.M.

International 125 Crawler Loader, John Deere 3300 Combine, John Deere 4230 Tractor, John Deere 4020 Tractor, John Deere 2020 Tractor, Farmall M Tractor, 336 John Deere Baler w/Kicker, 2 Badger Forage Wagons, John Deere Forage Harvester w/Corn & Grass Head, John Deere 38 Forage Harvester w/Grass Head, John Deere 60H Forage Blower, 2 I.H. 56 Forage Blowers, John Deere 16A Flail Chopper, John Deere 5 Bottom Plow, Dump Trailer, 200 gal. Century Sprayer, John Deere 3 pt. Mower, 12 ft. Harrow, Culti-packer, John Deere 80 ft. Elevator, 2 Hay Wagons, John Deere 700 Grinder Mixer, John Deere Hammer Mill, Corn Sheller, 10 ft. Grain Auger, American Wood Splitter, Agway Straw Chopper, John Deere 34 Manure Spreader, New Idea 215 Manure Spreader w/End Gate, Feed Carts, John Deere 640 Hay Rake, I.H. 2 Hay Conditioner, Post Hole Digger, John Deere 48 High Lift for 2020, John Deere 2 Row Corn Planter, Grain Dryers, Snow Plow, Tractor Chains, John Deere Disk, John Deere Grain Drill, John Deere 950 Roller Harrow, John Deere 4 Row Corn Planter, New Idea 2 Row Corn Picker, I.H. 990 Haybine, John Deere Lime Spreader, Woods Cadet 72 Brush Hog, Hydraulic Cylinders, Allis Chalmers 2311 Disk, John Deere 24T Baler w/Kicker, 2 Horse Horse Trailer, Flat Bed Wagon, Dearborn Wood Bros. Combine 16-24, Dearborn Peoria Fertilizer Grain Drill 1242, Post Hole Digger, Fogger, Vise, Shovels, Forks, Water cups, Chain Hoist, Ladders, Cattle Clippers, De-Horners, Platform Scales, Misc. Items, New Idea High Lift 504 - 14x16 rayolite overhead door, Weaver electric silage cart.

Auctioneers: Luce & Svonavec
926-4856 or 926-2779
Terms: cash

Lunch served
— All equipment is in exceptionally good condition — Plan to attend!

PUBLIC SALE

TWO DAYS
OF REAL ESTATE
(D.M. DeHaven's Used Car Lot & Garage)
SHOP, POWER & HAND TOOLS
TRUCK, AUTOS, VAN & SCOOTER
LOTS OF AUTO PARTS
WEDNESDAY, NOV. 16, 1983
at 10:00 A.M.
THURSDAY, NOV. 17, 1983
at 10:00 A.M.
Loc. at 828 S. Prince St., Lancaster, PA

REAL ESTATE: 1 story cement garage w/attached offices & attached display room. Lot size; 150' frontage by 220' depth more or less. Property will be open for inspection: Sat's Nov. 5 & 12 from 10:00 a.m. unitl 12:00 noon. Real Estate to be sold Thurs. Nov. 17 at 2:00 p.m.

AUTOS: 1942 WWII Jeep w/6' Meyer snow plow, 1969 Chevy pickup truck, 1969 Chevy 108 van, 1976 Datsun B210 2 dr. sedan, 1973 Chevy Vega 2 dr. sedan, 1959 Harley Davidson Topper motor scooter. Vehicles to be sold Thurs. Nov. 17 at 2:30 p.m.

GARAGE EQUIP.: Black Hawk porto-power w/full line of body tools & equip., sprayers, sanders, lube guns, car lifts, wheel balancer, battery charger, air comp., Linc welder & welding equip., lots of others. All kinds of auto. equip. & parts. 2 Singer HD uph. sew. machs., Homelite chain saw, Jacobsen & Toro snow blowers, rotary mowers, etc. All kinds of parts cabinets, & tool boxes.

OFFICE FURNITURE: Desks, chairs, filing cabinets, typewriter, etc.

Lots of power, hand, old, & garden tools. Lots of other body shop & garage articles not listed.
Not responsible for accidents days of sales.
Food served both days.
No out of state checks.

Sale by
DeVONDE M. DeHAVEN ESTATE
John S. May, Atty.
May & May Attys.
Howard Shaub 464-3541
and Roy C. Probst
Auctioneers

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

ANTIQUE FURNITURE, COLLECTABLES, ORIENTAL RUGS & COLLECTIBLES, GLASS, CHINA

For: **ARTHUR & MURIEL GRABFELDER COLLECTION**

At: Skippack Firehouse,
Rt. 113 (¼ mi. So. of Rt. 73)
Skippack, PA

FRI. NOV. 11, 1983
9:00 A.M.

ANTIQUES - Chippendale Period & Centennial pcs., Dutch cupboard (walnut), ½ spindle settees, 6 Empire chairs, Victorian sofa & chairs, marbletop bureau & washstand, rope beds, canopy poster bed, blanket chests, jelly cupboard, highboy (repro), tilt top tables & card tables, slantfront ladies' writing desk, French decorated bookcase, child's furniture, bisque doll, fireside bench, carved inlaid round table, mahogany corner cabinet, walnut chest of drawers, Chinese nest tables, bamboo & wicker furniture, Windsor type chair, coverlet (1840's), English Brass fireplace tools, clocks, Oriental Rugs - approx. 25 pcs., excellent conditon, many like new! Percussion Shot gun, many oriental items - Nitzki, Mudman; misc. glass, china, brass silver, primitives, tools. NOTE - Obviously a very fine collection which you definitely will not want to miss!

TERMS - CASH; LUNCH, REQUEST DETAILED PICTORIAL BROCHURE.

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1, Harleysville, PA 19438
215-723-1171 or 256-8892

THURS. NOV. 10 - 12 Noon. Public Auction of Real Estate. Located on southeast corner of County Rd. 31 and 379, go east on county road 31 from Canterbury toward Magnolia. Estate of Charlotte E.W. Burton. Harry Barrett, Anthony B. and Chester Lee Carroll, Auctioneers.

THURS. NOV. 10 - 9 AM Public Auction of Cattle, Farm Machinery, Horses, Colts, Milking Equipment, Household Goods and Antiques. Located 4 mi. west of Meyersdale, go past Fairgrounds toward Summit Mills, then turn on Rockwood Rd. Homer Coblentz, Owner. Mishler and Claycomb, Auctioneers.

THURS. NOV. 10 - 12 Noon Public Auction of Antiques, Furniture, Building Materials, Used Tools and Etc. Located on Rt. 462 between Mountville and Columbia, Lancaster Co., PA. St. Annes Home, Owner George Rolko and William Wood, Auctioneers

FRI. NOV. 11 - 9 AM Public Auction of Farm Equipment and Supplies to be held at New Holland Sales Stables, Inc., 12 miles east of Lancaster off Rt. 23 at New Holland, Pa Abe Diffenbach, Manager

FRI. NOV. 11 - 9 AM Public Auction of Misc. Located at the Bargadoes Island Gen. Stn. on the island at the end of Haws Ave., 2 blocks south of Main St. in Norristown, PA. Phila. Elec., Owner. Vilsmeier Auction Co., Inc.

FRI. NOV. 11 - 9 AM Public Auction of Antique Furniture, Collectibles, Oriental Rugs and Collectables, Glass, China Located at Skippack Firehouse, Rt. 113, ¼ mi. south of Rt. 73, Skippack, PA. Arthur and Muriel Grabfelder Collection, Owners Sanford A Alderfer, Inc., Auctioneers

FRI. NOV. 11 - 10:30 AM Public Auction of Real Estate, Machinery, Feed and Dairy Equipment Located in Huntingdon Co., 2 mi. south of Allensville, PA or 8 mi north of Mill Creek, PA, along Rt. 655. George and Glenn Smith, Owners. Mark Glick, Auctioneer.

FRI. NOV. 11 - 1:30 PM Public Auction of Cattle. Located at Blue Ridge Livestock Sales, Inc., Charles Town, WV.

FRI. NOV 11 - 1 30 PM Public Auction of Pigs Located at Carlisle Livestock Market, Inc , exit 12 off I-81

MON. NOV 12 - 3 P.M Hubert Charolais Ranch Production Sale. Located at the ranch, Monument, KS. Managed by Garey Cattle Sales, Inc., 100 Walnut Lane, Morrisville, PA 19067.

SAT. NOV. 12 - 1 PM Southeast District 4-H Steer and Lamb Sale to be held at New Holland Sales Stables, Inc., located 12 miles east of Lancaster off Rt. 23 at New Holland, Pa Abe Diffenbach, Manager

SAT. NOV. 12 - Public Auction of Real Estate, Antiques and Farm Items. Located on Green Acre Raod, Lititz, PA John Grube Estate. E M Murry, Auctioneers

SAT NOV 12 - 9 AM Public Auction of Antiques, Farm Equipment, Buggys, Gasoline Engine, Sleigh, 1926 Oldsmobile, 1931 Chevy Coupe and Tools. Located 6 mi. east of Shoemakersville and 2 mi. west of Moselem Springs, Berks Co., PA, near the Moselem Springs Golf Course, turn off Rt. 662 onto Eagle Rd for 1 mi to sale. Paul Schwoyer Estate. Kenneth P Leiby, Auctioneer.

SAT. NOV. 12 - 9 AM Public Auction of 80 Acre Farm, Antiques, Farm Equipment, Household Goods and Car. Located along Rt. 322 between Clay and Brickerville, Lancaster Co., PA. Stella D. Mummert Estate, T Glenn and Timothy G Horst, Auctioneers

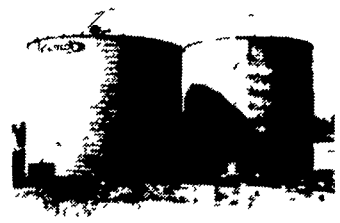
SAT. NOV 12 - 4 PM Public Auction of Club Calves. Located at New Holland Sales Stables, New Holland, PA. 1983 Southeast District 4-H/FFA Sale.

AUCTION SALE

PHILADELPHIA ELECTRIC CO.
FRI., NOV. 11
9 A.M

To be held at the Barbadoes Island Gen St at the end of Haws Ave , Norristown, PA , 2 blocks so of Main St.

Many items to be sold incl



(2) SUPERIOR Steel Silo Bldgs 27 dia 22 vert sides conical roofs man doors SUPERIOR Steel Silo Bldg 27 dia 24 vert sides concial roof man door (2) BUTLER Steel Silo Bldgs 24 dia 11' vert sides conical roofs man doors Plus Const Equip Line Equip Trucks, Trailers, Vehicles & Shop & Contrs Equip

TERMS COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH $100 CASH REQUIRED AFTER EACH ITEM IS SOLD

Inspection Nov 9 & 10 from 8 to 5 Contact auctioneer for descrip brochure

VILSMEIER AUCTION CO., INC.
Rt 309, Montgomeryville, PA 18936
(215) 699-5833

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Get The Most Money For Your Clean Furniture - One Piece Or The Entire Household

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Farmersville, PA
717-354-5095
John J. Rutt

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, NOVEMBER 11, 1983
9:00 A.M.

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

930 Case Standard Diesel Tractor, LA Case Tractor on steel, Farmall 504 w/loader, MF 135 tractor Ford 850 Tractor, JD 4020 Dsl. tractor, Power Shift, W.F.; SC Case tractor; JD 4020 Dsl tractor; JD 2030 Dsl. tractor; B J.D. tractor w/Loader; JD 12' Transport Disc, (New) Taylorway 7' Offset Disc, MF #128 Baler, thrower in good condition, JD 480 mower conditioner 9' machine w/spare parts, Vicon 10' hay tedder, overshot machine w/swath formers, 1830 TMR Oswalt portable mixer w/scales used 9 months, Gehl #400 Harvester 2 heads grass and corn w/2 sets of knives, Oliver HGNZ3 Crawler Parts, Krone round baler K-R 180, NI 456 Round baler, AC Hay Binder, Deutz Fahr square baler Model 400, Used 12"x30' portable auger w/bottom hopper, 10 h.p. electric motor and starter, electric winch to raise and lower, (2) Zimmerman 10 ton running gears w/adj. tongues 8" wide wheels and tires, (New) Kilbros, gravity bins and running gears, (new) 16 ton running gears, NH Flail type crop chopper, IHC 1 row corn picker, NI 323 1 row corn picker, NH 346 tank spreader, NH 33 Flail Chopper, 10' Cultimulcher, 2 row transplanter, Sauder Loader, Vegetable washing rolls, Twin tub washing machine, Metal rails, Belt Conveyor, Majestic kitchen range, Hahn Eclipse lawn mowers, New Batteries, Clinton walk behind garden tractor w/snowblade, Boom lift, (4) fluorescent lights 4x4, 12 farrowing crates, 12 water bowls and feeders, load of shrubbery.

— Bring A Load, Buy A Load —

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

NOTICE

Southeastern Penna. District 4-H Beef Show and Sale.

Friday, November 11th - Arrival of 4-H Cattle grooming and Harrisburg Selections.

Sat., Nov. 12th - Judging in A.M. 1:30 P.M. Sale of 4-H cattle.

Businessmen and individuals please make an effort to support this year-long 4-H project.

Buy one for your freezer or have it resold same day.

PUBLIC AUCTION

FARM MACHINERY, DAIRY EQUIPMENT
WEDNESDAY, NOVEMBER 23, 1983
9:30 A.M.

Auction to be held on the premises located at RD 4 Lebanon, Lebanon County, Pa. From rt. 322 take rt. 934 north to 1st road right and then left onto Oak Street to farm on right. Farm is appx. 10 miles East of Hershey and 3 miles SW of Lebanon.

AC 7040 TRACTOR
Wide Front - Cab - AC - 20.8x38 tires - 20 speed transmission
OLIVER 1650 Diesel row crop with Hydra Power Drive
FORD 4000 Diesel - wide front - P.S. - Selectomatic

BETTER BILT 4000 TANK SPREADER
4 tooth injector system oversized tires auger-matic

NEW HOLLAND L778 SKID STEER
Hydrostatic - 4 cylinder gas Ford engine
Auxiliary hydraulic system - auto. leveling - cab - 5½' bucket

HARVESTING AND FORAGE EQUIPMENT

GEHL 1200 HARVESTER
Flotation - 9 Knives - Hyd. & Remote spout control - Knife sharpener
Attachments (To be sold separately) HA 100 pick up head, SH 600 2 row snapper head, TR 330 3 row corn head and front mount hopper.

HESSTON 620 self propelled 12' mower conditioner
Hydrostatic drive - gas engine - cab

NH Super Haylinder 78 with 51 engine bale thrower; Badger 1416 tandem axle forage wagon with 3 beaters and roof; Badger 16' tandem axle forage wagon with HD gear, 3 beaters and roof; Badger 14' forage wagon with flotation tires, 3 beaters and roof; NH 479 mower conditioner; New Idea 404 - 7 wheel rake with hyd. lift; Gehl FB90 Hi Throw hopper blower; 2 wagons with hay sides; drag elevator; Pequea hay tedder; 2 pt. hitch, Int. sickle bar mower; 16'x6" paddle belt conveyor and elevator frame.

TILLAGE AND PLANTING EQUIPMENT

KRAUSE 2410 DISC HARROW
Wing fold - Rock flex - Insecticide nozzles

White 5400 6 row air corn planter with liquid fertilizer, roller pump and herbicide and insecticide attachments; Brady 14' field cultivator; Brady 9' 3 pt. chisel plow; New Idea 224 tandem axle manure spreader with hyd. gate; Brillion 12' cultimulcher; JD grain drill; Century transport sprayer with 40' hyd. controlled boom and remote control; spring tooth harrow and 2 wheel cart.

DAIRY EQUIPMENT

Sta Rite 1½" glass pipeline and 1¼" vac. line for 57 cows with 2" receiver, tub and washer; 2 Weaver Star concrete J bunks; 10 wooden calf hutches; 15 Badger 7' free stalls; iron grates; wooden hay and feed bunk; 800 gal. Unico milk tank (no cooling); Zimm-O-Matic barn cleaner parts with hyd. pump and reservoir and Surge milk meter.

1971 Jeep J4000 with 4 WD and dump; 1966 Pontiac Tempest 2 door; 16.5Lx16.1 set of duals; AC front weights; PTO fence winder with extra reels; 3 pt. rear blade; rubber belting; fuel tank with pump; 60' of 10' auger; Froment 1210 moisture testor; Win Power 12/20 PT2 48 Amp. alternator; Kenco ½hp bronze sump pump; wood saw; bolt bin with bolts; oil and grease; KIWI Hi Tensile wire and supplies; lots of used lumber; chicken medicator; I beams; sprayer tank; 55 gal. drums; locust posts; scrap iron; 3 to 5 HP motors; lots of misc. hardware; Badger 24' ring drive silo unloader (twisted) and lots of other unlisted farm related items.

Terms: CASH - No Out of State Checks - BE SURE - Bring bank letter of credit.

Conditions by
GLENN SIMON GINGRICH 717-867-4596
ELVIN J. GINGRICH 717-867-5280
Harry H. Bachman - Auctioneer 717-867-1809
Lunch Stand by Mt. Wilson Church of Brethren

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. NOV. 12 - 9 AM Public Auction of Farm and Personal Property. Located on the premises, approx. 2 mi. northeast of Reistville along Ramona Rd., Leb. Co. John R. and Mabel E. Dubble, Owners. Weik and Weik, Auctioneers.

SAT. NOV. 12 - 9 AM Public Auction of Farm, Antiques, Farm Equipment, Household Goods and Car. Located along Rt. 322 between Clay and Brickerville, Lanc. Co., PA. Stella D. Mummert Estate. T Glenn and Timothy G. Horst, Auctioneers.

SAT. NOV. 12 - 8:30 AM Public Auction of Farming Tools, Antiques, Butchering Equipment and Household Goods. Located at 18701 Coopers Rd., Parkton, MD, take the Middletown Rd. exit off I-83 and proceed west on Middletown Rd., approx. 2½ mi. to Coopers Rd. on left, follow Coopers Rd., about 1 mi. to place of sale. Ralph L. Wilson, Owner. Bob and Tom Sechrist, Auctioneers.

SAT. NOV. 12 - 9 AM Public Auction of Farm, Household Goods, Antiques, Guns, Butchering Equipment, Farm Machinery and Trucks. Located ½ mi. west of Mifflinburg, just off Rt. 45, Union Co., Estate of Norman R. Sanders, Owner. Wayne M. Hess, Auctioneers.

SAT. NOV. 12 - 11 AM Public Auction of Cattle. Located at Frederick Co. Fairgrounds, Frederick, MD. Middle Creek Farms, Owner. Robert Mullendore, Auctioneer.

SAT. NOV. 12 - 10 AM Public Auction of Farm Implements, Barn Items, Personal Property and Antiques. Located along Ridge Rd., leading from Denver to Reinholds about ½ mi. from Denver, Lanc. Co., PA. William Coldren, Sr., Owner. H.H. Leid Auction Service.

SAT. NOV. 12 - 9:30 AM Public Auction of Farm Equipment, Personal Property and Misc. Items. Located on Forry Rd., between Valley St. Ext. and Church St., Glen Rock, PA. James H. Wilson, Owner. Clyde Landis and John Kline, Auctioneers.

SAT. NOV. 12 - 11 AM Public Auction of Cattle. Located at the Lebanon Area Fairgrounds, Rocherty Road, 1 mi. east of Rt. 72 south of Lebanon, PA. PA National Brown Swiss Sale.

SAT. NOV. 12 - 10 AM Public Auction of Furniture, Clocks, Candles, Toys, Stereos and Tools. Located at Hunter's Sale Barn, Inc., Rt. 276, Rising Sun, MD.

SAT. NOV. 12 - 9:30 AM Public Auction of Tools, Hardware, Lawn and Garden Equipment, Plumbing and Electrical Supplies, Real Estate and Vehicles. Located at 220 E. Main St., Rising Sun, MD, Cecil County Aberdeen Sales Co., Auctioneers.

SAT. NOV. 12 - 9 AM Public Auction of Antiques, Tinsmith Tools, Hardware, Lanterns, Brass and Tin Items and Collectibles. Located at Johnson's Auction, 406 E. Main St., Mount Joy, PA, rear of A&M News, on Rt. 230 off of Rt. 283. Estate of Aaron K. Rhoads. H. Edward Johnson, Auctioneer

LAND AUCTION

Mt. Ridge Farms (2)
Adams County, Pennsylvania

126 ACRE BEEF
Offered in 13 Parcels
Combinations and Entirety

135 ACRE GENERAL

Inspection Saturday November 19 1983 10 00 A M 4 00 P M

SATURDAY, DECEMBER 10, 1983
1:00 P.M.

1½ Miles Northeast of Biglerville
along Guernsey Road off Rt 234

FOR DETAILED BROCHURE CALL OR WRITE:

JOHN B. NIESLEY
BROKER-AUCTIONEER
32 W High Street, Carlisle, PA 17013
(717) 249 8787

LARGE PUBLIC SALE

TRACTORS, FARM MACHINERY
LAWN MOWER REPAIR PARTS
MANY ASSORTED TOOLS, ETC.
THE JAMES A. CRAMER, OWNER
TUESDAY, NOVEMBER 8, 1983
at 9:00 A.M.

Located 4 miles East of Gettysburg, Pa. on Rt. #30. Turn South at The Adams Co. Rescue Mission on to Granite Station Road, go ¼ mile - turn right to sale - Sign posted:

12 — TRACTORS — 12

Oliver 1650 diesel WF; 3 Massey Harris, 1 diesel, all Rowcrop; JD "A" and JD "B"; Farmall Cub; S.C. Case; 3 Allis Chalmers "B"; Ford 8N; all foregoing with good rubber; 4 3 pt. plows: 1 Oliver 4 bottom, 2 JD 3 bottom, 1 JD 2 bottom; Intl. 3 bottom plow, Oliver 3 bottom plow, both on rubber; A-C "B" plow, 16" bottom; 3 Intl. plows: 1 Cub, 1 BN, and 1 C; A-C 2-14" plow; NI corn picker; A-C 14-28 transport disc; Ford 3 pt. 2 row cultivator; JD 17-7 single disc grain drill on rubber; JD 490 4 row corn planter in nice condition; JD 7' trail mower; Case 9' Haybine, good condition; JD 24T baler; 5' Bushhog; bale elevator; bale wagon w/wood rack; NI 10' fertilizer-lime spreader; iron wheel wagon; wagon load of new and used engines and parts for mowers, many makes; 3 wagon loads of shop hand tools, socket sets, etc.; steam cleaner; 2 oil tanks, 275 gal.; horse tack; Kerosun heater, almost new; many items not listed.

TERMS: Cash or Travelers Checks unless known personally.
Refreshments Available **Mark Calendar!**

Owner
JAMES A. CRAMER
Clair R. Slaybaugh, Auctioneer
Idaville, Pa.

PUBLIC SALE

SATURDAY, NOV. 12, 1983
Commencing at 9:00 A.M.
Located ½ Mile, West of Mifflinburg, Just Off Route 45, Union County.

70 ACRE FARM

70 Acre More or Less Highly Productive Buffalo Valley Crop Farm. Property consists of 90' Bank Barn Equipped for Chickens (Easily Converted to Other Livestock Use), Hog House, Wagon Shed & Other Outbuildings. Stream Spring Fed, 7 Room Frame House & Bath With Modern Conveniences, Large Closet, Front & Back Porches, Stoker Baseboard Heat. This Well Maintained Farm Is In Top Production, Located Near Mifflinburg, West Buffalo Township with Possibility of Future Develop, Or Buyer Can Keep Enjoying Its Present Privacy. For Property Inspection Call 717-966-1450.

FARM MACHINERY

"70" Oliver Row Crop Tractor & Cultivator; "880" Oliver WF Tractor With Electric; "77" Oliver Row Crop Tractor With Electric; 7 Ft. Oliver Tractor Mower; 16" - 3 Bottom I.H. Hydraulic Trailing Plow; 10 FT. I.H. Disk on Rubber; 13-7 Ontario Shoe Grain Drill; 24 Ft. Case Elevator; N.H. Pto Manure Spreader; 7 ft. Oliver Hay Crimper; Green Feed Wagon; 7 Ft. I.H. Disk; 440 I.H. Baler With Hydraulic Thrower; John Deere Hay Fluffer; Case Haybine; New Idea Pull Type Side Delivery Rake; Brillion Rotary Stalk Cutter; 150 Gal. Fiberglass Tank Trailing Sprayer; 4 Row Weeder; New Idea Flat Wagon & Box; 3 Section 15' Spring Tooth Harrow; 15 Ft. Cardinal Aluminum Elevator; Little Giant Cross Elevator; Silage False End Gates.

TRUCKS

1949 - F2 Ford Truck, Approx. 80,000 Miles.
1972 - GMC Pickup Truck, Automatic, 82,000 Miles.

HOUSEHOLD GOODS & ANTIQUES

Poplar Paneled Doughtray With Flour Bin; New Perfection Oil Stove; Dropleaf Table; Plank Bottom High Chair; Oak Rocker; Oak Sideboard; Wicker Rocker; Bake Table; Small Oak Roll Top Desk; White Sewing Machine; 6 Plank Bottom Chairs; 6 Newly Decorated Plank Bottom Chairs; Oak Extension Table; Childs Decorated Rocker; Platform Rocker; 6 Piece Oak Hand Carved Bedroom Suite; Oak Washstand & Dresser; Library Table; Clothes Tree; Small Dovetailed Blanket Chest; Pine Blanket Chest; Oak Flower & Other Stands; 8' x 10' Braided Rug; Hooked Rugs; 5 Haps; Cherry Boy Statue; 2 Weight Clocks; Mantle Clock; Kerosene Lights; Books; Horse Picture Lap Robe; 1 & 5 Gal. Crocks; Iron Bean Pot; Jugs; Baskets; Wooden Dryers; Quilting Frame; Picture Frames; Deed On Sheep Skin; Double Knife Cabbage Cutter; Lanterns; Horse Tail Broom; Wood Box; Horse Band Sleigh Bells; ½ Bu. Measure.

11 GUNS

Model 65 H 12 Ga. Winchester Pump Gun.
Model 1017 12 Ga. J.C. Higgins Double Barrel.
Model 760 30.06 Remington Pump.
Model 722-222 Remington With Scope.
Model 56-.22 Springfield With Scope & Clip.
.22 Stevens Single Shot.
Model 510 .22 Remington SS, Bolt Action.
Model 38 Harrison & Richardson Revolver.
Model 1911 U.S. Army Colt Revolver.
Small .22 Revolver.
.22 Sentinel Revolver, New.
Shells For Most Guns Listed.

BUTCHERING EQUIPMENT

3 Butcher Kettles & Stoves; Sausage Stuffer; Meat Grinder; Meat Benches; Ladles; Scalding Trough; 2-3 Foots; Shop Stove.

TERMS: Real Estate - 10% Down.

Estate Of:
NORMAN R. SANDERS
Ray E. Sanders, Executor

Attorney:
Thomas E. Boop, 286-6701
Auctioneer:
Wayne M. Hess, 922-1206

SALE ORDER: Household Goods, Antiques, Guns, Butchering Equipment, Small Wagon Items, Trucks, Farm Machinery. Real Estate Offered at 1:00 P.M.

LUNCH SERVED

PUBLIC SALE

THURS., NOV. 10, '83
9 a.m.

at Farm known as Old Noah Kinsinger Farm. 4 miles west of Meyersdale. Go past Fairgrounds toward Summit Mills then turn on Rockwood Road. Watch for Signs.

28 - DAIRY CATTLE - 28

Mostly Jersey some Gurnsey. Jersey Cross, T.B. and Bangs Acc.; 17 Milk Cows, 5 Bred Heifers due in Winter, Cows in all stages of lactation; 5 young heifers; 1 Jersey stock bull.

FARM MACHINERY

Farmall Super H. Tractor; Int 46 baler; Int. 3 bottom 14" 3 pt. plow; Int. 12' disc harrow; New Holland 56 rake; Int. Hay conditioner; Rotary hay tedder; Int. 3 pt disc; Ontario 13 disc grain drill; Int. 2 row Corn Planter; Int. Corn Binder; 2 grain binders; McCormick 2 way Riding Plow; 3 Walking Plows; Riding Cultivator; Cultipacker; Int. Horse Manure spreader; 3 wagons; 2 Cobey flat bed hay wagons; Smoker elevator; Grain Auger; Int. Hammermill; Case silo filler; Power Corn sheller; Hydraulic motor with 75' hose; McCormick 7' horse mower; Case 5' Horse mower; 3 pt. Hitch lime spreader; Platform scale; 2 Wheel carts; Hitch cart; Wheel barrow; Grass seeder; Baler and Binder Twine; Wood extension ladder; Picking ladders, Bob sled; Sleighs; 1 buggy; Hand tools; Forks; Shovels; Bars; Chains; Single and double trees; Chicken Equipment; Double set work harness; Chicken crates; 10" drain pipe; Silage cart.

HORSES AND COLTS

Good Team Percheron Mares, 4 years old, Dapple Gray, 1 mare bred, 2 nice colts.

MILKING EQUIPMENT

Surge 3 unit Milkers; Milker Pump; 10 Can Milk Cooler; 30 good Ten Gallon Milk Cans; Milk Carts; Wash Vats and Table

HOUSEHOLD GOODS AND ANTIQUES

Chest of Drawers (Dated 1886 and decorated); 3 Coverlets; Hoosier Kitchen Cabinet; 2 pc. Oak Kitchen Cupboard; Oak desk and Bookcase Combination; 2 Oak Stands; Chest of Drawers; Oil lamps; High Chair; Tredel sewing machine; Dishes; Baby crib; Beds; Brass Bucket; Copper and Iron Kettles; Copper Boiler; Spring Wagon Seat; Sausage Stuffer; 3 Burner Oil Stove; Show case; Cream seperator; Refrigerator; Old Clocks; Rollaway bed; Adding Machine; Many other items.

ORDER OF SALE: Household, Tools then Machinery and Cattle FARM IS SOLD

Terms: Cash

Owner
HOMER COBLENTZ
Meyersdale, R.D.1

Auctioneers:
Mishler and Claycomb

Lunch Available

PUBLIC AUCTION

ANTIQUE FARM EQUIPMENT, BUGGYS, GASOLINE ENGINE, SLEIGH, 1926 OLDSMOBILE, 1931 CHEVY COUPE, & TOOLS
SATURDAY, NOVEMBER 12
at 9:00 A.M.

LOCATED: 6 mi. East of Shoemakersville & 2 mi. West of Moselem Springs, Berks Co., Pa., near the Moselem Springs Golf Course. Turn off Rt. 662 onto Eagle Rd. for 1 mile to sale. Watch for signs.

1931 Chevy Coupe, 1926 4-door Oldsmobile (needs work), Seager 12 hp. gasoline engine, Ellis Keystone #2 threshing machine, 16' gruber flat wagon, Hein horse sleigh (good cond.), 2 seat & 1 seat buggys, M.M. tractor, McCormick deering tractor on steel, Int. potato digger (good cond.), potato grader, 7' double roll cultipacker, 6' disks, land roller, spike harrows, dump & side delivery rakes, old grain binder, Ontario 13 hoe drill, N.H. saw bucks; horse hames, harness, trees, & collars; Schaeffer & Merkel corn sheller, Fleetwood platform scale, stationary baler w/gasoline engine, brooder stoves & poultry equipment, walking plows, hay loader, manure spreaders, 2 way plow, 2 x 14" MC & Oliver plows, riding cultivator, wooden spoke wheel wagons, seed cleaner, old wagon rims & wheels, Perry harrow, walking corn planter, platform scale, buggy axles & seats, iron wheels, ladders, 2 prong forks, shovels, chains, old barn hinges & other early iron, lumber, antique car wheels, wooden crates, chicken coops, 16' Cardinal elevator, barn siding, burlap bags, barrels, tubs, ground scoop, CI butcher stove, feed chests, water trough, wheelbarrow, coal stove, grindstone, butcher bench, lockhart piano, old veg. slicer, scrap pile, & other misc. items too numerous to mention.

TERMS: Cash or PA check day of sale.

Sale Ordered By
Executors for Paul Schwoyer Estate

AUCTIONEER:
Kenneth P. Leiby
R.D. #2, Box 318
Hamburg, Pa. 19526
215-562-3929

NOT RESPONSIBLE FOR ACCIDENTS

PUBLIC SALE

OF ANTIQUES
WED., NOV. 9
9 A.M.
Kauffmans Community Center
3 Miles North of
Greencastle, Pennsylvania
(Franklin County)

Directions: Turn east from Route 11 at Cross Roads Dairy Sign, From I-81, Exit 3.

Set of 6 fine early Centennial Chippendale dining chairs, with good ball-&-claw feet; solid walnut oval Victorian table; long drop leaf pine extension table with 12" leaves; Pennsylvania pine Dutch blanket chest; 4 tiered brass etagere 1810 with walnut shelves, ball-&-claw feet; carved oak marble top server; walnut drop front ladies' desk with wood gallery; walnut candle stands; 5 piece walnut Victorian parlor suit, porcelain castors, very fine; walnut bed, ribbon top headboard; walnut corner chair; Adams chair; English mahogany hanging cabinet; pair of hand-carved Jacobean chairs, etc.; 4 working sheets of the Declaration of Independence in the handwriting of Thomas Jefferson, with Ben Franklin and John Adams making corrections; 6 of Charles Lundrgrens famous "Tall Ships," signed; Lincoln portrait, signed Shaw, charcoal original; many, many good large and small outstanding painting; 1 more important painting by Frank M. Pebbles 1879; the regular offering of outstanding china and glass; good lamps; parlor stove; old clothes; etc.

Auctioneer Note - This sale has the above quality items and the rare items.

Send for complete listing to J. Robert Meyers, 440 Ramsey Avenue, Chambersburg, PA 17201 or call (717) 264-2224. Door will open at 7 AM sale day.

TERMS: Cash.

Owners-
GEORGE & ELEANOR FRANTZ
J. Robert Meyers
Manager & Auctioneer
Smith & Alleman - Clerks

PUBLIC SALE

OF
REAL ESTATE
14 Acres w/
(1½ Story House & 1 Story Lg. Steel Building w/Offices)
HOUSEHOLD GOODS, OFFICE EQUIP., BUTCHERING EQUIP. & TOOLS
THURS. NOVEMBER 10, 1983
at 6:00 p.m.

Loc. along Snyder Hollow Rd., RD#1 New Providence, Providence Twp., Lancaster Co., PA (take rt. 272 about 7 miles south of Lancaster to Fairview School Rd.; turn right to Snyder Hollow Rd.; turn left to sale; watch for signs)

Real Estate: 1½ story stone & frame house w/alum. siding, 7 rooms & full bath. Also 1 story lg. steel & alum. roof building (60' by 105') w/4 offices, 2 mics. rooms, lg. storage or warehouse area, loading deck & toilets. Total of 14 acres & 40 perch of land w/215' frontage along Snyder Hollow Rd. Property will be open for inspection: Sat's. Oct. 29 & Nov. 5 from 10:00 am until 12:00 noon or phone (717) 284-4290. Real Estate to be sold at 7:00 p.m.

Lg. iron York safe, Coldspot 2 dr. refrig., Whirlpool dishwasher, Whirlpool auto. washer, Quasar floor model color TV, Singer elec. sew. mach. Fine walnut 6 leg dropleaf table. Other furniture in: oak, wood, lime mahg., maple, uph., chrome & metal. Office Equip.; metal sec. desks, swivel & metal chairs, IBM elec. typewriter, Victor elec. add. mach., misc. supplies, etc. Picture frames, crocks, wood & tin articles. Butchering articles: Atlas kettle stove, elec. Toledo meat grinder, iron kettle, etc. Misc. glassware & china, misc. household articles. Hand & garden tools. Other misc. articles not listed. Not responsible for accidents day of sale. Food served. No out of state checks.

Sale by
MR. & MRS. CLAIR M. FRANK
Richard Posey Atty.
Howard Shaub 464-3541
and Roy C. Probst
Auctioneers

GAP AUCTION

FRIDAY EVE., NOV. 11
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION
Selling household for Blanche Cochran of Gap.
CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.
Call us for pick-up service
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

SPECIAL SHORT NOTICE DAIRY SALE

TUESDAY, NOV. 8, 1983
12:00 Noon

At the Art Kling Sale Barn, located 15 miles North of Carlisle on route 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.;

Selling for Farmer's Home Administration Secured Party:

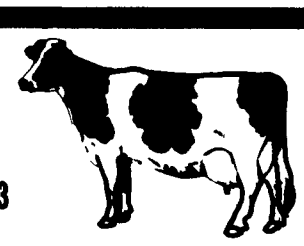
Holstein Dairy Herd -
Consisting of 25 cows in different stages of lactation - Some fresh, Several springers, some bred for spring milk;
6 Heifers and Calves.
Pregnancy Ck'd * Health Charts
Also, selling at same time for Art Kling - 25 Fresh & Close cows & First calf heifers from Northern Pa., New York & Canada. Cows that are milking up to 90 lbs./day - Several Registered.

Pedigrees,
FRED NAUGLE

Sale Managed By:

AUCTION SERVICE KLING'S
R. D. 1, Landisburg, PA 17040
tel 717-789-3883

SPECIAL DAIRY SALE



FRIDAY EVENING, NOVEMBER 18, 1983
7:00 P.M.

At New Holland Sales Stables, Inc., 2 miles east of Lancaster off Rt. 23 in New Holland, Pa.

WENGER FARMS, Myerstown, Pa.
COMPLETE MILKING HERD DISPERSAL
102 HEAD

60 Mature Cows, approx. ⅓ of herd are 1st and 2nd calf heifers.
12 additional Heifers fresh or due on sale day
20 Open Heifers from 1 mo. to 6 mos. old
10 Breeding Age Heifers.
Most of these Heifers are vaccinated. DHIA Test. Rolling herd average 14,292.

FRANK N. WEAVER HERD, Churchtown, Pa.
COMPLETE MILKING HERD DISPERSAL
57 HEAD

34 Mature Cows
11 Fresh in Sept.
4 to freshen by January
12 Heifers due between Dec. and Feb.
11 Heifers from 3 mos. to 8 mos. old

Also to be sold at New Holland Sales Stables, Inc.: 3 DeLaval milking units with magnetic pulsators, Dumping Station, Stainless Steel Strainers.

Private Sale at Frank N. Weaver's Farm
400 gallon Girton Bulk Tank
and 2 milker pumps.

Both herds have 30 day TB and Blood Test.
Abe Diffenbach, Manager

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT. NOV. 12 - 9:30 AM Public Auction of Antiques, Sterling, Glassware, Collectibles and Etc Located at PO Box 7, McKendree Rd., W. Friendship, MD, approx. 2 mi. east of Rt. 97 3 mi. west of Rt. 32 off Rt. 144 Estate of Beatrice S.C Pfefferkorn, Ridgely, Downin and Warfield, Auctioneers.

SAT. NOV. 12 - 10 AM Public Auction of Real Estate, Antiques and Household Goods. Located on Lancaster Ave., Strasburg, RD 2, Strasburg, PA, north of Boro along Old Strasburg Pike, Strasburg Twp., Lanc. Co., PA. Samuel and Luetta Zook, Owner. Elvin Siegrist and Alvin Miller, Auctioneers.

SAT. NOV. 12 - 11 AM Public Auction of Cattle Located in Dauphin Co., off Rt. 25, 1 mi. west of Gratz, 3 mi. east of Berrysburg, on Yuts Rd. North, 1st farm. William Belack, Owner Kling's Auction Service.

SAT. NOV. 12 - 11 AM Public Auction of Equipment. Located at the Clyde Eichorn Farm, 1 mi. south of Somerset on the Chicken Town Rd Luce and Svonavec, Auctioneers.

FARM MACHINERY AUCTION

THURSDAY, NOVEMBER 17, 1983
11:00 A.M.
Sherrill, New York

Sale to be held at the former Champion Home Center on Rt. 5, in the City of Sherrill, NY, 3 miles west of Vernon, NY, 4 miles south of Thruway Exit 33, 30 miles east of Syracuse.

TRACTORS

JD 8440, 4 WD, 301 hrs., with air conditioning, radio, PTO, duals all way around, quick, 3 pt. hitch triple hydraulics; JD 8430, 4 WD, 2513 hrs. with air conditioning, PTO, 3 pt. hitch with dual hydraulics; JD 4240 diesel, 11 hrs., demo-with air conditioning-quad range; JD 4440 diesel, 737 hrs. power shift, with air conditioning, 18.4 x 48 duals; JD 4640 diesel, 1301 hrs., with air conditioning, quad range, power assist front wheels; JD 4240 diesel 757 hrs., with air conditioning, power shift; JD 4240 diesel with air conditioning, quad range, 2589 hrs.; JD 158 loader with bucket; JD 4240 diesel with air conditioning, quad range, clean; JD 4240 diesel, 1178 hrs., with air conditioning, quad range, radio; JD 4520 diesel; JD 4030 diesel, hrs. ROPS; IHC 1466 diesel, turbo; JD 4020 diesel with year round air conditioned cab; IHC 656 gas; IHC 706 gas; IHC T6 gas dozer with blade; Ford 4000 diesel with pix-all snap bean harvester SN71-621; Ford 4000 gas with pix-all snap bean harvester SN 70-770; Ford 4000 gas with pix-all snap bean harvester SN69-506; 2 Pix-all tote-lifts; IHC 574 gas, 2522 hrs.; MM M670 diesel; Oliver 1550 gas; Ford 811 gas tractor; Ford 4000 gas-selecto-speed, needs brakes; JD 530 gas; JD 70 diesel, 2100 hrs. PS very good cond.; 3 IHC 350 utility gas; Farmall A.

COMBINES

JD 7720 Turbo, 343 hrs. with air cond. power rear wheels; JD 843 8 row 30" corn head; JD 6620 Turbo, hydrostatic, 1222 hrs., power rear wheels; JD 444, 4 row 36 in. corn head; JD 6600 diesel with 14 ft. grain head-hydrostatic; JD 444 4 row 36 in. corn head; Gleaner N5 diesel, 440 hrs., with air cond., mud hog, 16 ft. grain head, 6 row 30 in. corn head; Gleaner F2 corn Soybean special with mud hog-air cond., 13 ft. grain head, 432, 4 row 30 in. corn head; Gleaner F2 diesel with 13 ft. grain head, mud hog-air cond.; JD 4400 diesel, 1278 hrs. with air cond.; half tracks for 4400; JD 4420 diesel with air cond., 290 hrs.; JD 443, 4 row 30 in. corn head; JD 4400 diesel with air cond.; JD 444, 4 row 36 in. corn head; JD 3300 gas with No. 343, 3 row 30 in. corn head; 2 - White 7300 gas with 15 ft. grain heads -4 row 30 in corn heads; JD 45 gas with 12 ft. grain head, No. 210, 2 row 36 in corn head; JD 16 in. grain head; JD 243, 2 row 30 in. corn head.

EQUIPMENT, SNOWMOBILES-GARDEN TRACTORS

JD 7000, 8 row 30 in. planter with liquid fertilizer; 2 JD 7000, 4 row 36" planters with dry fertilizer; JD 7000, 4 row 30 in. planter conservation - liquid fertilizer, like new; IHC 400 Cyclo 4 row 30 in. planter; A-C 4 row 30 in. no till planter; JD 8200, 14-7 disc grain drill with grass seed attachment, like new; JD 170 skid steer loader with 5 ft. bucket; Gehl 2600 skid steer loader, with 4 ft. bucket; NI 325, 2 row 30 in. corn picker with super sheller; JD 235, 20 ft. foldup mobile drag; Kent 17 ft. disc-o-vator; 2 JD 1710A, 12 ft. mulch tillers; JD 17 ft. 400, 3 pt. rotary hoe; Glencoe 18 ft. field cultivator, like new; Bush Hog 13 ft. mulch tiller; JD 2600, 4 bottom 18 in. spring reset plow; JD 450 hydro push manure spreader; Hawk Bilt 257 barrel spreader; MF 205 manure spreader; Ford 536 mower conditioner; 21 ft. basket wagon on JD 965 running gear, nearly new; Owatonna custom 900 gas windrower; 3, JD 216, 3 beater chuck wagons on JD running gears, with roofs; 2, JD 214, 3 beater chuck wagons with roofs on JD running gears; Gehl 400 field harvester with 1 row corn head; 2 JD 1983 Sportfire snowmobiles, 566 miles; 1980 JD Liquifire snowmobile, 1131 miles; 1980 JD Liquifire Snowmobile, 1366 miles; 1979 JD Spitfire snowmobile; JD 116 garden tractor with 38 in. mower; JD 111 hydrostatic garden tractor with 36 in mower; 2 JD 68 riding mowers with 36 in. decks; JD 68 riding mower with 30 in deck; JD snow blade, 38 in. for JD 68 riding mower; JD 320 snow thrower; and some other equipment.

Sale by John Deere Co., Inc. under security agreements by N. G. Deppoliti and Sons Inc., of Vernon and Canastota, NY. Everything sells to highest bidder. No minimum prices. No bid-ins. This is an exceptionally clean line of farm machinery. Machinery available for inspection SATURDAY, NOVEMBER 12 from 9 A.M. to 4 P.M. and MONDAY, NOVEMBER 14th through WEDNESDAY, NOVEMBER 16th from 9 A.M. to 4 P.M.

John Deere financing will be available on a prior approval basis. A representative will be at the site during the inspection period to take credit applications and discuss credit terms. Credit is also available by phoning John Deere Credit Corp., 315-432-9260.

Used Equipment waivers available on John Deere financing.

1. Tractor, 1 March 1984
2. Combines and Heads, 1 September 1984
3. Planters, 1 April 1984

Equipment must be removed from premises by Saturday, November 19, 1983 at 4:00 P.M.

TERMS: Cash or good check day of sale. Nothing to be removed until settled for. Everything sells as is, seller does not give any expressed or implied warranty.

Seller,
JOHN DEERE CO. INC.
315-432-9300

Harris Wilcox Inc.
Sale Mgrs. & Auctioneers
Bergen, NY 716-494-1880

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. NOV. 12 - 10 AM Public Auction of Household Goods, Guns, Automobiles, Dishes, Decoys, Licenses and Etc. Located 18 mi. south of Lancaster City, 2 mi. northwest of Wakefield from Rt. 272, go west on Goshen Mill Rd. to cross Rd. turn right on Tanning Yard Rd., 1st place. Rodney W. King Estate. Steve Petersheim, Auctioneer.

MON. NOV. 14 - 12 Noon. Public Auction of Cattle. Located at the Fairgrounds in Frederick, MD. Marlin Hoff, Owner. Remsburg Sale Service, Auctioneers.

MON. NOV. 14 - 4:30 PM Public Auction of Antiques, Doll Collection, Collectibles and Coins. Located at Brickerville Fire Hall, just off Rt. 322 between Ephrata and Brickerville, Lanc. Co., PA. John Surprenant, Owner. T. Glenn and Timothy G. Horst, Auctioneers.

TUES. NOV. 15 - 5:30 PM Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneer.

TUES. NOV. 15 - 9 AM Public Auction of Heavy Machine Tools and Fabricating Equip. Located within the American Cyanamid plant, just off US Rt. 22 and NJ Rt. 28 in Bound Brook, NJ. Vilsmeier Auction Co., Inc.

WED. AND THURS. NOV. 16 and 17 - 10 AM Public Auction of Real Estate, Shop, Power and Hand Tools, Truck, Autos, Van, Scooter and Auto Parts. Located at 828 S. Prince St., Lancaster, PA. DeVonde M. DeHaven Estate. Howard Schaub and Roy C. Probst, Auctioneers.

PUBLIC AUCTION AT GOODS AUCTION

111 N. Maple Ave.
Leola, Pa. 17540
Hay - Straw - Corn
Every Wed. at 12:00 Noon
No Out of State Checks

Good's Auction

2 DAY PUBLIC SALE

FRIDAY & SATURDAY, NOVEMBER 18TH & 19TH
9:30 A.M. EA. DAY

The West Shore School District will sell surplus restaurant equip., gym equip., elec. motors, student desks, chairs, tables, pianos, band uniforms & instruments, elec. typewriters, plumbing items, elec. organs & lots more.

FRIDAY NOVEMBER 18th, 1983
2 LOCATIONS

Lower Allen Elementary School, Shiremanstown Starting 9:30 a.m. sharp, Newberrytown Elementary School, Newberrytown, Starting 1:30 p.m. sharp.

Lower Allen Elementary School, corner of Locust St. & Old Gettysburg Pike (Old Rt. #15) sign posted. Next Stephenson's Flowers. 9:30 a.m. sharp.

RESTAURANT EQUIP. & SUPPLIES — ELEC. MOTORS — TABLES ETC.

Oriole 6-burner gas stove white enamel, commercial Vulcan gas stove & griddle, Vulcan 10 burner gas stove, Vulcan gas ovens, gas stainless steel steamer, GE & Hotpoint elec. stack ovens, 3-hole stainless steel sink, stainless steel steam table, stainless steel drain tables. 3-steamcraft cookers, elec. stainless steel B.H. Hubert & Son steam kettle, markette combination steam cooker & kettle, elec. steam thrift cooker, Foster deep-freezer stainless steel, Sherer 2-door refrigerator, Powers milk cooler, Univex, Royal & Toledo potato peelers, commercial Readco & Triumph elec. mixers w/attachments, 2-Dunham/Bush water cooled compressors, Sunroc water cooler w/compressor, 3-stainless steel carts, coffee makers, Globe elec. meat slicer, coffee urn, file drawers, assortment of elec. motors all sizes 3-phase, commercial pots, kettles, pans & silverware, can openers, trays, scales, hundreds of plastic dishes, grinders, aluminum roast pans, lots water glasses, dish pans, dishwasher accessories; duplicating machine plus other items.

Newberrytown Elementary School, Newberrytown, Pa. from Harrisburg get onto Rt. #83 go to exit 13 (Newberrytown exit) go to stop sign turn right approx. 200 yds. to sale. Sign posted 1:30 p.m.

STUDENTS DESKS — CHAIRS — TABLES ETC.

Hundreds of student desks (maple & birch also metal), hundreds of chairs (wooded & metal), tables, lots of chairs w/table arms, few other items.

SATURDAY NOVEMBER 19, 1983

Manor Elementary School, corner of Elm & 16th Sts., New Cumberland, Pa. off bridge St., at 16 go to Elm St., & Sale. Sign posted. 9:30 a.m. sharp.

STUDENTS DESKS — CHAIRS — ELEC. TYPEWRITERS PIANO'S — ELEC. ORGANS — GYM EQUIP. ETC.

Approx. 500 student desks (maple & birch), approx. 500 desk chairs (Maple & Birch), Approx. 100 metal student desks, approx. 150 metal chairs, approx. 100 wooden & metal folding chairs, metal cabinet bases, metal storage cabinets, oak desk, stools, wooden cabinet sink, wooden tables, table lights, pictures, chairs w/tablet arm, metal desks, oak dresser, oak file cabinet, metal medical cabinet, trunks, screens, 5-pianos, electronic piano, Hammond elec. organ w/bench, Baldwin elec. organ w/bench, amplifiers, light fixtures, coffee urns, metal & wooden carts, cabinets on wheels, approx. 75 desk & chair combination, wooden tables, gym equip., drinking fountain, iron sinks, iron wash basins, commodes, turne lathe (wood) w/base, viewers, file cabinets, test equip., adding machines, cash registers, typewriters, mimeograph machines, approx. 30 elec. typewriters working order, av. equip. (projectors, recorder etc.), ¾ ton truck utility body good shape, 100 + band uniforms, 1 pr cymbals, 1 piccolo, 8 sousa phones, 1 bass drum, 20 music stands, plus misc. school items not listed.

STARTS: 9:30 A.M. EA. DAY
Terms of sale: cash or travelers checks only. Both days.

Owners,
WEST SHORE SCHOOL DISTRICT
Phone 774-4120

George Haar Auctioneer
Phone Dillsburg 432-3815

Refreshment rights reserved
Not responsible for accidents

PUBLIC SALE

OF FARM IMPLEMENTS, BARN ITEMS & OTHER PERSONAL PROPERTY, SOME ANTIQUE ITEMS
SATURDAY, NOV. 12, 1983
Sale at 10:00 A.M.

Along Ridge Road leading from Denver to Reinholds about ½ mile from Denver, Lanc. Co. PA.

FARMALL M tractor; antique gruber falt bed wagon, pony wagon; rubber tire wagon; metal wheel tobacco ladder wagon; one horse one row corn planters; 2 shovel harrows; one horse row marker; 2 walking plows; side rake; cultivator; one horse weeder; tractor disc; 2 section spring harrow; metal ground scoop; wooden wheel barrow; New Idea manure spreader; antique straight back one horse sleigh; 2 wheel trailer with 6 x 10 new bed; lot of single, double and triple trees; front gears and lot of other harnesses; fly nets; bridles and halters; fence wire; metal roofing; milk cans; lot of tobacco lathe; wagon tong; spreader chain; small wooden hand cart; metal tank; window sach; lawn seeder; manure hook; baled hay hook; wooden half bushel; gamel sticks; 2 grain cradles; bench; corn chopper; poultry crates; or coops; lot of rabbit dishes; straight ladder; 2 ROYERS BAKERY bread crates; waste paper press; metal porch posts; flat top desk; 2 antique living room chairs; rocker and other chairs; kitchen cupboard; lantern globes; auger; high book shelf; roof tar paper; split oak basket; pipe cutter; levels; bakery or butcher wagon bells; pick; scrap metal heating ducks; steel land roller; stewart cattle clipper; stone doll house; large wooden meat or saurkraut tub; 2 wooden sheep shelters to be removed; and loads of other small items you name it we might have it.

LUNCH AVAILABLE

Terms By
WILLIAM (BILL) COLDREN SR.
H.H. Leid Auction Service
Fry and Sensenig Clerks

PUBLIC SALE

OF FARM EQUIPMENT, PERSONAL PROPERTY & MISC. ITEMS.
SAT. NOV. 12, 1983
9:30 AM SHARP
FOR
JAMES H. WILSON

Located on Forry Rd. between Valley St. Ext. and Church St. Glen Rock, PA.

3010 John Deere (Gas) Tractor, 2010 John Deere (Gas) Tractor, 530 John Deere (Gas) Tractor, All Have Good Rubber, 3 PT Hook-Up, 24T John Deere Bailer, John Deere Running Gearwagon W/Wooden Bed, John Deere 2 Bottom 16" Plow, John Deere 3 Bottom 16" Plow, John Deere 24" Pull Disk, John Deere Portable Disk, John Deere Front End Cult, TSC 8 Row Trailer Sprayer, 350 John Deere 7FT. Mower, #34 John Deere Spreader, John Deere 7FT. Front End Blade, John Deere 101 Single Row Corn Picker, John Deere Hammer Mill, Myers Hay Crusher (On Rubber), John Deere 15A Flail Chopper, Brillion 14' Rubber Tire Hire, Oliver 2 Row Corn Planter, Old Hay Tedder, Scalding Trough, Feed Barrels, 50Gal. Drums, 2 HD Cylinders, (W/Hose) And Many Misc. Items Found Around The Farm That Will Be Sold Off The Wagon. Old Kitchen Cabinet, Stereo, End Tables, Cast Iron Tub, 2 Drain Sink, And Other Items Not Listed When This Sale Was Written Up. This Is Only A Partial Listing.

TERMS OF SALE: CASH OR APPROVED CHECKS.
NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE.
AUCTIONEER NOTE: IF YOU ARE LOOKING FOR WELL MAINTAINED FARM EQUIPMENT DON'T MISS THIS SALE

OWNER
JAMES H. WILSON
PHONE: 235-1714

CLERKS: Bolton & Landis
AUCTIONEERS:
Clyde "Butch" Landis
York New Salem, Pa
792-0429
John Kline
Dover, Pa.
292-4696

PUBLIC SALE
OF REAL ESTATE ANTIQUES & HOUSEHOLD GOODS
SATURDAY, NOVEMBER 12, 1983
10:00 A.M.
Real Estate 2:00 P.M.

Located Lanc. Ave. Strasburg RD #2 Strasburg, Pa. Dir: Located North of Boro. along Old Strasburg Pike, Strasburg Twp., Lanc. Co., Pa.

Valuable property consists of 1 acre of land w/2½ Story Frame Dwelling w/alum. siding, storm windows & doors, modern kitchen w/built in cabinets, Living Room, Dining Room, Large Utility Room, half bath w/separate shower. 2nd floor 3 bedrooms, w/full bath, Elec. Baseboard heat. Basement, Boro Water, permanent shade. Barn consists of 1½ story frame dwelling 16x30 w/running water, tin roof & recently painted.

This is a well kept property in a nice community.

For inspection of property call auctioneer for appointment 717-687-6857.

TERMS: 10% down, balance 60 days. No out of state checks.

Sale by
SAMUEL & LUETTA ZOOK

Bruce Ryder Attorney
Auctioneers
Elvin Siegrist
Alvin Miller
Ronks, Pa. 687-6857

PUBLIC SALE

ANTIQUES, TINSMITH TOOLS & HARDWARE LANTERNS & PTS., BRASS & TIN ITEMS AND COLLECTIBLES
Estate of the late Aaron K. Rhoads
Columbia, Pa
"Tinsmith & Antiquarian"
SATURDAY, NOV. 12, 1983
9:00 A.M.

Location: Johnson's Auction, 406 E. Main St., Mount Joy, PA. Rear of A & M News on Route 230, off of Route 283.

ANTIQUES: Old Ink Wells & Pens. Brass tea strainer. Strait razor collection and accessories. Bells & pts., 2 small cast iron Corn Shellers, 1869. Bottle collection, approx. 50. Old wooden rake. Pictures & frames. Dovetailed boxes. Military buttons. Slaw boards. Meat grinder. Sad irons. Horseshoe collection. 6 old wooden phone cases & parts. Marbles. Buttons. Agateware. Hog Scrapers. Old repairable carriage lanterns. Kerosene & candle lanterns. Brass Deitz Pole lantern. Aladdin Lamp parts and wicks. Gas lanterns, globes and mantles. 25 very old glass chimneys. Approx. 1,000 misc. flat wicks (½"-5"). Approx. 100 solid brass burners for Kerosene Lamps. Tinware: Oil cans, tea pots, milk cans, strainers & lots more. China closet. Display case. Dresser mirrors. Treadle sewing machine & a coffee pot made from old tin by Aaron K. Rhoads.

TINSMITH TOOLS & HARDWARE: Lg. Bench Stake & River Head. Stakes: Blow Horn, Squaring, Candle mold, Horn Creasing, hatchet (all in excellent condition). 30" Bench Plate. 20" Bar Folder. 30" Sq. Pipe Former Brake. 30" x 1½" Forming Rolls. Misc. Hollow Punches & Grooves. Hand Seamers. 7 Dividers 6" to 16". 3 Wood Mallets. 10 pr. Hand Snips. 7 sm. tinsmith Hammers. Raising Stump. Complete set six Raising Hammers. ½ Bench Stake. 50/50 Bar Souder. Pure tin. Sm. & lg. Burring mach. & strand (Pexto). Sm. coffee pot Beader (Roys & Wilcox) w/2 sets of rolls, single & triple Bead. Settling Down Mach. w/stand (Niagara). Grooving mach. w/stand (Pexto). Lg. back geared Crimper w/stand (Pexto). Lg. geared deep Throat Beader w/stand (Roys & Wilcox). Wiring mach. (Pexto). Cornice makers, Crimpers (Packham Co.). Roll of copper. Odd lot of old lard tin material. Lg. collection of assorted & misc. hand tools used in the tinsmith trade. (Tools will be sold at 12 noon)

TERMS: Cash - No out of state checks accepted.

Sale from:
Estate of the late
AARON K. RHOADS

Auctioneer:
H. EDWARD JOHNSON
461 Donegal Springs Road
Mount Joy, PA 17552
Phone (717) 653-9290
Food Available

PUBLIC AUCTION
140 ACRE FARM, FARM EQUIPMENT, CATTLE, HAY, STRAW, EAR CORN
THANKSGIVING DAY, NOVEMBER 24, 1983
At 10:00 A.M.

Located along Mountain Rd. between Hamburg and Lenhartsville, Berks Co., Pa. Travel on old Rt. 22 East of Hamburg to Monument Rd. to Mountain Rd., travel East to second farm on left. Watch for sale signs.

Parcel 1 - consists of 54 acres more or less with approx. 1,700 ft. of blacktop road frontage and a never failing stream, whereon is erected a 2½ story brick home, 2 bank framed barns, a 4-car cement block garage, chicken house, and other out buildings.

Parcel 2 - consists of 86 acres more or less of gentle rolling land with approx. 3,100 ft. of blacktop road frontage and never failing spring. (beautiful road frontage and nice farm land).

Real Estate will be offered at 12:00 Noon in two parcels and as an entirety. Inspection by appointment, call (215) 562-8257 or (215) 562-8547.

Terms are 10% downpayment day of sale, balance on or before 90 days.

Sale for:
BERTHA PHILLIPS

Auctioneer:
Dennis F. Wagner
Phone (215) 562-7445

REAL ESTATE PUBLIC AUCTION OF 72 ACRE FARM

SATURDAY, NOVEMBER 19, 1983
AT 1:00 P.M.

Located 10 miles southwest of Selinsgrove just off Rt. 35 or 1 mile southwest of Shade Mt. Health Center in Mt. Pleasant Mills. Make left turn off Rt. 35 at first farm past Shade Mt. Health Center and then go ¼ mile and make another left and go ¼ mile to site of Auction.

REAL ESTATE consists of a 72 acre farm, more or less, in Perry Township, Snyder County, of which approximately 60 acres are tillable. Buildings include a 2 story brick dwelling with 8 large rooms plus basement, attic and 2 porches. Dwelling has a coal and wood furnace along with plenty of closet and cupboard space. This home is fed by spring water and property also has a stream flowing through it. Other buildings also include a full size barn equipped with 13 stanchions, attached milk house, a 12'x60' silo, and also a pig pen, corn crib, tractor shed, 18'x20' greenhouse, and other minor outbuildings are also present on premises. This is a very nice farm which consists of mostly limestone and flint soils which at same time it provides good country living but yet not far off the main highway. Recorded in Snyder County Deed Book 135, Page 491.

TERMS: 10% down payment day of Auction - balance within 90 days. To be offered at 1:00 p.m. For showing of Real Estate, contact D. Anthony Showalter at residence of farm on weekday evenings or anytime Saturdays or call Auctioneer.

All Statements Made Day of Auction Take Precedence Over All Previous Advertising

Owner
D. ANTHONY SHOWALTER
R.D. 2, Mt. Pleasant Mills, PA 17853
Charles J. Ax, Jr. - Attorney
Middleburg, PA — (717) 837-0086
AUCTIONEER: Dale L. Longacre
R.D. 3 - Selinsgrove, PA
(717) 374-4215

Public Auction Register

Closing Date - Monday, 5 00 P M of each week s publication

THURS. NOV. 17 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

THURS NOV. 17 - 10 AM Public Auction of Line Equipment and Vehicles Located adjacent to New York Telephone's facility on Horse Block Rd , just off the Jericho Tpke., Rt. 25 in Centereach, NY. Vilsmeier Auction Co., Inc.

THURS. NOV. 17 - 7:30 PM Public Auction of Cattle Located at the Dewart Livestock Market, Dewart, PA.

THURS NOV. 17 - 6 PM Public Auction of Fine Furniture and Antiques Located at Odessa Fire Hall, Rt. 13 and 299, Odessa, DE. Rudnick Assoc., Auctioneers.

THURS NOV. 17 - 11 AM Public Auction of Farm Machinery. Located at the Champion Home Center, on Rt. 5, in the city of Sherrill, NY, 3 mi west of Vernon, NY, 4 mi. south of Thruway exit 33, 30 mi. east of Syracuse. John Deere Co., Inc., Owner. Harris Wilcox, Auctioneers.

FRI. EVENING NOV. 18 - 7 PM Two Herd Dispersals at New Holland Sales Stables, Inc. 65 head cows and heifers for Frank Weaver, Churchtown and 102 head cows and heifers for Wenger Farms, Myerstown, Pa.

FRI. AND SAT., NOV. 18 and 19 - 9:30 AM Public Auction of Restaurant Equip. and Supplies, Elec. Motors, Tables, Student Desks, Chairs, Tables, Elec. Typewriters, Pianos, Elec. Organs, Gym Equip. and Etc. Located Fri. at Lower Allen Elementary School, corner of Locust St. and Old Gettysburg Pike, Old Rt. 15. Located Sat at Manor Elementary School, corner of Elm and 16th Sts , New Cumberland, PA, off bridge St. at 16, go to Elm St. West Shore School District, Owners. George Haar, Auctioneer.

HATFIELD GALLERY AUCTION
Fairground Road
Hatfield, PA

Every Tues. and Thurs.
6 PM
215-368-6646

PUBLIC AUCTION
VALUABLE REAL ESTATE AND PERSONAL PROPERTY
SAT. NOVEMBER 12, 1983
8:30 A.M.

Located just west of Lititz, Pa. at 155 Green Acre Road. Take Orange Street west ¼ mile to Green Acre Road, make a left, continue to auction site app. ½ mile.

FARMETTE 6 ACRES M/L

Real estate to be offered at 11:00 A.M. consists of a parcel of land containing 6 acres M/L situated in Warwick Township, Lancaster County, Pa. thereon erected a 5 bedroom frame farm house with living room, dining room, kitchen and all purpose room. Also frame bank barn. Note: This is a fine location in a fertile limestone area. Please come take a look at this one. Open for inspection Oct. 29th 1:00 P.M. to 4:00 P.M.

Personal Property consists of the following items, 1949 Ford ½ ton stake body truck, Farmall Super A Tractor with plow and cultivator, wooden wheel farm wagon chassis wagon box, 5 wheelbarrow platform, scales, 25 or more iron pump and hog troughs, iron stable troughs, large variety of good used lumber including planks, posts, broad and narrow boards, variety of iron pitcher pumps, wooden pump stocks and parts. Conestoga Wagon Jack 1851, shovel harrows, roller harrow, spring harrow harness, various implement seats and tool boxes, small disc harrow, wooden and steel pulleys, tobacco presses Minnich and Greider, lots of chains, drag lock chains, galvanized roofing, Bilco metal cellar door, metal stair horses, wagon seats and parts, hook plow, potato plows, wiard wood beam 2 horse plow, 2 way 2 horse plow, 5 potbelly type stoves various sizes, app. 3000 tobacco lath, variety of hand saws, hod carrier, plastering tools, hinges, hay hooks, tobacco sizing boxes, large copper kettles and stirrers, large and small cast iron kettles, variety of benches, trommel hook, single and double trees, bell yokes, large and small stone troughs, straw and case hooks, grain forks, manure forks, various lawn and garden tools, beam scales, seeders, quoits, steel traps, also decorated plank settee, dough tray, wood chest, blanket chest, plank rocker, jelly cupboards, high dry sink, 4 prong wooden fork, small chest, cane seat chairs, extension table, morris chair, bedroom furniture, empire bureau, monarch kitchen range, piano stool, lots of jugs and crocks, demi johns, wooden sugar bucket, 2 Bu. grain bags and rag carpet, braided rugs, baskets, lanterns, carriage lamps, 2 small coal heater, Gone with the Wind lamp, rayo lamp, pottery chick waterers, glass butter churns, butter box, german door latches, early meat slicer, dishes and glassware, model 12 Winchester, 12 ga. pump Winchester model 12, 16 ga. pump, various single bbl. shotguns, 22 Remington pump, also a variety of treasures not mentioned.

Auction for
REBECCA GRUBE & JOHN B. GRUBE SR.
Deceased

E.M. Murry Associates
Auctioneers
J. David Young Atty.

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

FARMERSVILLE AUCTION
TUESDAY, NOVEMBER 8, 1983
5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

HOUSELOT OUT OF LANCASTER, ALSO TOOLS.

WE SELL ON COMMISSION.

CALL **JOHN J. RUTT**
354-5095

PUBLIC SALE
OF 80 ACRE FARM, ANTIQUES, FARM EQUIPMENT, HOUSEHOLD GOODS & CAR
Brickerville Area
SATURDAY, NOVEMBER 12, 1983
Sale Time 9:00 A.M., Farm Equip. & Tools First
Car 1:45 P.M., Real Estate 2:00 P.M.

Located along Rt. 322 between Clay & Brickerville, Lancaster Co., Pa.

80 ACRE FARM M/L IN ELIZABETH TOWNSHIP

2½ STORY BRICK & WOOD DWELLING

containing 7 rooms & 1½ baths on second floor. First floor contains 2 kitchens, summer kitchen with walk-in fireplace, 3 large rooms & half bath.

Oil fired hot water heat. Well & pressure system.

LARGE FRAME BANK BARN. TOBACCO SHED. CORN BARN & IMPLEMENT SHED & other storage buildings.

80 Acres M/L - 55 Acres tillable.

SEGLOCK CREEK RUNS THROUGH MEADOW AREA. 10 acres M/L woodland.

1,400 ft. M/L on N. side of Rt. 322 and 1,300 ft. M/L on S. side of Rt. 322.

Zoned Commercial along Rt. 322 (500 ft. from highway).

This is a very attractive property with many possibilities. Ideal for farming or other purposes. Be sure to inspect this Real Estate.

For inspection call 733-3246 or 626-4007

ANTIQUES & HOUSEHOLD GOODS

FINE WALNUT DESK & CHAIR; WALNUT SPINDLE BACK SETTEE; PA. FARM TABLE; MARBLE TOP DRESSER; 4 Poster Rope Bed; Pine High Carved Back Bed; 2 Pine Low Dry Sinks; Pine Dresser; Pine Blanket Chest; Pine Wood Box; Pine Dropleaf Table; Pine Jelly Cupboard; Pine Pie Safe; Pine Desk; Flour Chest; Needlepoint Chairs; Victorian Parlor Set; Needlepoint Side Chairs; Ladder Back Arm Chair (Rush Seat); Oak Drop Leaf Table; Square Oak Ext. Tables; Oak Bed; Wash Stand; Open Wash Stand; 2-2 Drawer Night Stands; Tapered Leg Stand; Parlor Table; Gateleg Table; ½ Doz. Half Spindle Kitchen Chairs; Barroom Chair; Trunks; Antique Wardrobe; Walnut Sconces; 18 Cu. Ft. G.E. Upright Freezer; 14 Cu. Ft. Westinghouse Refrigerator-Freezer; 30" Hotpoint Electric Stove; Maytag Wringer Washer; 2 White Sewing Machines; Majestic Coal Range; Kenmore Coal & Wood Stove; Pot-Bellied & Parlor Stoves; Brass Hand Bells; Brass Kettle; Balance Scales; Baskets; Crocks & Jugs; Earthen Molasses Jug; Earthen Bowls; Brennington Bowl· Slipware Pie Plates; Lanterns; Old Tins; Tin Measure; Tin Spice Set; Agate Coffeepots; Iron Kettles; Iron Troughs; Brunnerville Butcher Table; Lg. Iron Dinner Bell; Copper Wash Boiler; Kettle Hook; Large Copper Kettle & Wooden Stirrers; Dough Scraper; Wooden Salt Box; Wooden Stompers & Spatulas; Slaw Boards; Butcher Ladles; Fork & Pans; Wooden Tub; Butter Churn; Wooden Barrel; Morticed Benches; Gingerbread Mantel Clock; Seth Thomas Schoolhouse Clock; Wallace Nutting Print; Kerosene Lights; Brass Rayo Light; Kerosene Parlor Lamp; Antique Doll.

LINENS — Antique Quilt; Feather Stitched Comfort; Crocheted Bedspread; Quilt Top; Paisley Shawl; Braided & Hooked Rugs.

CHINA & GLASSWARE

6 Pc. China Toilet Set; ½ Doz. "Snowflake" Cups & Saucers; Nippon Chocolate Pot, Cups & Saucers; Ironstone Tea Pot, Platter, Plates, Tureens; Haviland Limoges China; Majolica Creamer; Austria Cream & Sugar; R.S. Germany, Czech Cream & Sugar; PRESSED & PATTERNED GLASS; Horseshoe Tumblers; Dark Carnival Water Set; Carnival Candy Dishes; Blown Dark Purple Vase; Green Blown Vases; Luster Cup; Lg. Glass Easter Egg; Ink Wells; Bottles; Silverware; Wooden Handle Knives & Forks.

Ford Ferguson Tractor (New Rubber); 16" Single Plow, Cultivator, Roto-Tiller; Tractor Mower; Grain Drill; 100 Gal. Tree Sprayer; Jacobsen Riding Tractor; Ford Rotary Tractor Mower; Lancaster Chain Saw; 2 Platform Scales; Potato Plow; Corn Sheller; Ladders; Tobacco Planter; Tobacco Wagons; Rubber Tire Farm Wagon; Barn Door Hinges; Tobacco laths; Minnich Tobacco Press; Wheelbarrows; Wooden Rakes; Scythes; Milk Cans; Ladders.

1959 Rambler Station Wagon (42,000 Original Miles), 1 Owner - Good Condition.

Terms By:
STELLA D. MUMMERT ESTATE

T. Glenn Horst, Auct. 859-1331
Timothy G. Horst, Auct. 738-1245
Eaby & Eaby, Attys.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. NOV. 18 - 6:30 PM. Consignment Sale of Feeder Pigs and Feeder Cattle. Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 mi. east of Middleburg, 5 mi. west of Selinsgrove, PA.

FRI. NOV. 18 - 5:30 PM Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI NOV 18 - 11 AM Public Auction of Cattle Located on Guitner Rd , 1 mi. off Rt. 11 near Greencastle, in Franklin Co , PA, 5 mi. north of Greencastle, turn off Rt 11 at Cross Roads Dairy, go to dead end, turn right, go 100 ft , turn left across the creek to the farm James T and Martha M King, Owner Remsburg Sale Service, Auctioneers

FRI NOV 18 - 10 AM Public Auction of Livestock, Machinery and Furniture Located in Snyder Co , 3 mi east of New Berlin, PA, on Rt 304, 1 mi south of PA Cheesemaker Plant Mr and Mrs Eli J Yoder, Owners Mark Glick, Auc tioneer

SAT NOV 19 - 8:30 AM Public Auction of Antiques, Coins and Collectables. Lititz Rec Center Sale. By Laban Harnish E M Murry, Auctioneers

SAT. NOV 19 - 10 AM Public Auction of Real Estate Located 1 mi south of Fannettsburg, Franklin Co., PA 11 mi. north of Rt 30 on Rt. 75, 3½ mi south of Willow Hill interchange PA Turnpike. J. Robert Meyers, Auctioneer

SAT. NOV. 19 - 1 PM Public Auction of 30 acre Hog Farm Located 2 mi south of Lebanon, traveling 897 turn onto Mine Rd., follow to Fox Road, turn left, 2nd farm on right, Lebanon Co. Alvin H and Edna S. Martin, Owners. Melvin and Lamar Sensenig, Auctioneers

SAT. NOV. 19 - 1 PM Public Auction of Real Estate. Located 10 mi. southwest of Selinsgrove, just off Rt. 35 or 1 mi. southwest of Shade Mt Health Center in Mt. Pleasant Mills, make left turn off Rt. 35 at 1st farm past Shade Mr. Health Center and then go ¼ mi. and make another left and go ¼ to site. D. Anthony Showalter, Owner. Dale L. Longacre, Auctioneer.

SAT. NOV. 19 - 9 AM Public Auction of Farm Equipment, Train Set, Jugs, Chain Saws, Log Splitter, Tools, Household Goods and Antiques. Located in Exeter Twp., from Reading take Rt. 422 to Mt. Penn, left onto 562 to traffic light in Jacksonwald, left onto Oley Turnpike Rd. for 2 blocks to Church Lane Rd. 1 2/10 mi. to sale. Paul S. Eveland, Owner. Kenneth P. Leiby, Auctioneer.

SAT. NOV. 19 - 9:30 AM Public Auction of Const. and Line Equipment., Trucks and Vehicles Located adjacent to Niagra Mohawk Power Corp.'s garage facility on Success Dr. in Rome, NY Vilsmeier Auction Co., Inc.

PUBLIC SALE

OF 40A. FARM, EQUIP., TOOLS, HOUSEHOLD & ANTIQUES

SATURDAY, NOV. 12, 1983

10:00 A.M.

2 mi. S.W. of Lakeside, off Rt. 54, known as Locust Valley, between Maurys Orchards & The Fruit Basket, 1 mi. W. of Tuscarora State Park.

2½ story frame home, 7 rooms & bath, oil h.w.h., all conv., frome bank barn, 3 bay block garage w/storage, 2 springs, fresh water trout stream, some heavy timber, 35A. tillable, close to recreation area & State game lands.

30 M.H. Tractor, Ford 5' pull type rotary mower like new, Int. 2 bottom plow, dump rake, 200 gal. Hardie Sprayer PTO on rubber, 7' Disc, 2 sec. harrow, weeder, potato grader, log chains, ladders, hay rope, misc. tools, Magic Chef 30" stove, Whirlpool refrig. freezer, Upright freezer, Maytag washer, Formica top base cabinet, 5 pc. breakfast set, metal glass dr. kitchen cabinet, utility cabinets, sofa, chairs, wood stove, chest of drawers, dressers, cedar wardrobe, wash stands, writing desk, sewers, 2 pc. bedroom, sweeper, elec. fan, oil lamps, dishes, glassware, etc.

Part List. Real Est. 10%.

Personal Property - Cash or Check

For Real Est. Information call Aucts.

Sale by

JOHN BACHERT

Curt, Doug, Tim Houser, Aucts.
717-386-5631 or 2191
215-799-2396

PUBLIC BANKRUPTCY AUCTION

VALUABLE REAL ESTATE

MONDAY, NOVEMBER 7, 1983

10:00 A.M.

Located 2 mi. North of Lititz Borough at 239 Zartman Mill Road, 1 mile from Rt. 501.

4.16 ACRE FARMETTE

Real Esate consists of a parcel of land containing 4.16 acres located in Elizabeth Township, Lancaster Co. Pa. Thereon erected a 2½ story, 4 bedroom farmhouse with 1½ baths, living room, dining room, kitchen, trophy room, spacious laundry, full basement and attic. Also 40'x100 horse barn with 12 horse stalls, 2 car garage and workshop. Real estate to be offered on the premises free and clear of all liens.

You will love the location, a portion of land borders Speedwell Lake, less than 100 yards to lake, please come take a look at this one Sat. Oct. 29, 1:00 PM till 4:00 PM.

Auction by order of:
Barry A. Solodky Esq.
Trustee in Bankruptcy
RE: Anthony G. Brewer and
Linda C. Brewer
Case # 83-02270

E.M. Murry Associates
Auctioneers
Lititz, Pa., 717-626-2636

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

PUBLIC SALE

OF 30 ACRE HOG FARM

Farrowing through Finishing

SATURDAY, NOV. 19, 1983

1:00 P.M.

Location: 2½ miles north of Schaefferstown; 2 miles south of Lebanon. Traveling Rt. 897 turn onto Mine Rd., follow to Fox Rd., turn left, follow to second farm on right. Sale signs posted. South Lebanon Twp., Lebanon Co., Pa.

Property will be offered in two tracts and as an entirety:

TRACT 1 — Consists of real estate and 10 acres; 2½ story brick and frame dwelling with 2 car garage (storage area above garage). Large kitchen, dining room, family room, living room, utility and laundry room, full bath and playroom. Second floor contians 4 bedrooms and large unfinished room (sufficient space for 2 bedrooms). Attic area. Basement under brick structure. Oil fired hot water heat. Well with pressure system. Many rooms are finished with inlaid linoleium or carpet.

28' x 72' Farrowing House with 26 pens and center pit. Hot water heat; variable speed fans; feed room and furnace room.

Large Bank Barn with liquid manure pit underneath. Scaffolding on top of barn.

20' x 32' corn barn, 32' x 64' tobacco shed, 24' x 35' 2 story block building.

TRACT 2 — consists of 20 acres with approx. ¾ acre of woodland. Also 50' right of way off Fox Rd.

Stor-Mor 7,000 bu. gas-operated grain dryer will be offered separately.

NOTE: this is a Hagerstown limestone soil with Residential #1 zoning.

The frame stucture of dwelling is new including kitchen, laundry and utility room, unfinished room on 2nd floor and garage.

Very nice hog set-up. Never failing well. 400 AMP service.

Inspection by appointment. Call 717-273-9029.
TERMS: 10% down day of sale. Settlement on or before March 15, 1983.

Terms By:

ALVIN H. & EDNA S. MARTIN

Steiner & Sandoe, Atty.

AUCTIONEERS:
Melvin S. Sensenig 776-5054
Lamar Z. Sensenig 532-9160

Not Responsible For Accidents

PUBLIC SALE

SATURDAY, NOVEMBER 12, 1983

10:00 A.M.

HOUSEHOLD GOODS, GUNS, OLD TRUNKS, AUTOMOBILES, FEW DISHES, DECOYS, OLD LICENSES

Guns and Cars sold at 2 P.M.

Sale location - 18 miles south of Lancaster City, 2 miles northwest of Wakefield from Rt. 272, go west on Goshen Mill Rd. to Cross Rd., turn right on Tanning Yard Rd., 1st place.

1978 Cadillac, A-1 Condition

HOUSEHOLD GOODS

Oak extension table with boards, legs have whale carvings, unusual, 2 oak beds with high head boards, 1 very unusual carvings, nice, 2 oak wash stands, 2 oak dressers with mirrors, Black walnut bureau, old cupboard with all drawers with rock collection, solid wood marble top dresser with mirror and high back, solid single bed dark red, unusual, old kitchen cabinet with flour sifter and sugar drop leaf table, library table, wash table, oak frame mirrors, all kinds flank bottom chairs, full and half spindle, small dresser, 3 oak trunks, 1 camel back, Humpty Dumpty egg crate, No. 1 ton food mixer with handle, flank bottom and wicker rockers, oak end tables, wooden baby doll rocker, 1 piece rolling pin, wooden comb box, old carbite light with tin chimney, 2 old view misters, crocks 1 with blue letters, cloth tree, **tin wall calendar**, carriage umbrellas, shoe shine box with iron trivet inside, brass chandeleir, old large globe with brass strips, spoke knife, alot of old dove tail boxes, tin boxes, agit pans, wooden soap and cheese boxes, cain chairs, Victorian master chair, doll head dated 1894 tin toy animals, clay marbles, old post cards, folding albums, wooden cigar boxes, Ladies Homeguard Magazines early 1900's, wooden benches, old hats and clothing, old croket sets complete, **electric blanket must have felt out of place in this house**, many small items not mentioned. China doll; Daisy cap gun dated.

AUTOMOBILES

1978 Cadillac 4 door Deville Sedan, A-1 condition; 1973 Buick Electra, good running condition.

GUNS, RODS, SHELLS, LICENSES, DECOYS

Remington model 10A 12 gauge pump, Winchester model 12-12 gauge pump pull choke ventilated rib, 30 in. barrel, Win. Mod. 12-12 gauge pump modified, Win. Model 59 12 gauge semi-automatic, Win. Mod. 12-12 gauge pump, modified, Win. Mod. 78g 22 cal. C02 pistol, 2 fishing rods and reels, Coleman chest cooler good, 3 wooden duck decoys, 2 old canvas hunting licenses 1925-33, few others, **weed eater XR50**, all kinds of shotgun shells, old advertisements, cards, Etc.

RODNEY W. KING ESTATE
Executor, James D. Tucker

Auctioneer — Steve Petersheim
717-786-4624

Auctioneer's note — Home owners, dealers, collectors, this is an opportunity to attend an estate dispersal where mostly everything is antiques and collectables.

HEY!!

Mr. Commercial Man
Mr. Purebred Breeder

E NATIONAL CHESTER WHITE SALE R N

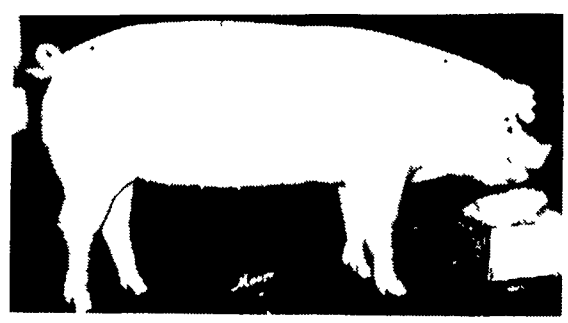
SHOW: November 8
3:00 Approx.

ANNOUNCING WEDNESDAY, NOVEMBER 9, 1983

10:00 A.M.

In the small arena - Pa. Farm Show Building in conjunction with the Keystone Livestock Show.

JUDGE - Rick Maloney, Oklahoma



This exciting sale features the top genetic bloodlines from the top herds in the nation. This outstanding opportunity to purchase Chester White breeding stock is the first ever for Pa. Give your breeding program a boost by investing wisely in these Chester Whites. Whether for crossbreeding or for purebreds - CHESTERS are the 1.

Psuedorabies & Brucellosis Free Herds
Interstate health papers available

HARRY H. BACHMAN - Auctioneer
138 College Ave., Annville, Pa. 17003
717-867-1809

MORE INFORMATION
Dan Parrish - Secretary
Chester White Assoc.
219-223-3512

Jim Parlett - Director
Airville, Pa. 717-862-3610

PUBLIC AUCTION

Dewart Livestock Market
Dewart, Penna.

Special Graded Feeder Cattle Sale

THURSDAY EVENING, NOVEMBER 17, 1983
at 7:30 P.M.

Will be Consigning Cattle from 7:30 A.M. to 3:00 P.M. Day of sale
For information call 717-538-9835 or 538-9836.

COMPLETE MILKING HERD DISPERSAL

SAT., NOVEMBER 12, 1983
11:00 A.M. Sharp!
Located in Dauphin County, off Route 25, 1 mile West of Gratz, 3 miles east of Berrysburg, on Yuts Road North, First Farm.

100 HEAD OF HOLSTEINS

20 have been fresh recently with some of them milking in the 90's.
30 more due in November & December.
Balance in different stages of lactation.

All Cows carry service of Atlantic Breeders with many due for early spring & summer.
Many are first and second calf heifers.

Nice Cattle with Good Udders that have worked in a Tie Stall or Milking Parlor Set-up.

"Don't Miss This Sale if you need good young cattle that will milk and Stay With You."

Catalogs Day of Sale
Health Charts — Heated Tent

WILLIAM BELACK, Owner
(717) 365-3356
Sale Managed By:

AUCTION SERVICE
KLING'S
R D 1 Landisburg PA 17040
tel 717-789-3883

PUBLIC AUCTION

VALUABLE 58 ACRE FARM KNOWN AS HARRY McCOMSEY'S FARM
FRIDAY NOV. 25, 1983
at 2 P.M.

Located Rt. 222, 17 Miles South of Lancaster to Quarryville Cemetery, Turn East on Dry Wells Rd, to Farm on Right, or From Oxford go North on Rt. 472 Approx. 12 Miles, Turn West on Dry Wells Rd., Farm on the Left.

This 58 Acre Farm of Highly Productive Soil is East Drumore Twp , Lancaster Co., Has Road Frontage Along Rt. 222 and Dry Wells Rd.

The House has 8 Rooms & Bath. Its a 2½ Story Frame House with Imitation Stone Siding, Slate Roof. Full Basement w/A Walk In Fireplace, Oil Hot Air Furnace, Attic, Good Well.

The Barn has a Slate Roof. The Milk House, Tobacco Shed & Corn Crib are attached to the Barn. There is Another Corn Crib, Wagon Shed, Small Hog House & Chicken House, 2 Story Block Shop and a Storage Shed.

Auct. Note — You have everything to your advantage here in this farm. The location is the best, the soil is of the very best.

Terms — 10% Down day of sale, balance in 90 days.

OPEN HOUSE — Every Thursday from 12 to 4 P.M.

Sale By
THE HARRY McCOMSEY ESTATE
JAY McCOMSEY, EXECUTOR
Auction Conducted By:
Kreider & Kline Auctioneers
Atty. Sam Ferguson Musser

Kreider & Kline Auctioneers
Phone (717) 786-3394

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

PUBLIC AUCTION

SAT. NOV. 19
at 10:00 A.M.

Complete liquidation of Agronomics, Inc., Seamens Rd., Factoryville, PA (Thompkinsville exit off I-81, 6 miles west on 107) Watch for arrows. South of Binghampton, NY, north of Scranton, PA.

NEW AND USED FARM TRACTORS AND MACHINERY

Tilt bed truck, shop equipment, parts, much more.

Call or write for detailed list.
Watch next week's paper.

Owner
AGRONOMICS, INC.

Sale managed by
Goodrich Auction Service
Rt. 38 and 38B
Newark Valley, NY 13811
607-642-8688

GOODRICH AUCTION SERVICE

COMPLETE HOLSTEIN MILKING

HERD DISPERSAL

On the farm located on Guitner Road one mile off Route 11 near Greencastle, in Franklin Co., Pa. Farm is 5 miles north of Greencastle - turn off Route 11 at Cross Roads Dairy, go to dead end, turn right, go 100 ft., turn left across the creek to the farm.

Due to the health of the owner, the decision has been made to sell all milking animals and discontinue milking for the present time.

FRIDAY, NOVEMBER 18, 1983
11:00 A.M.
95 HOLSTEIN COWS SELLING 95
12 Registered - 83 Grades

All animals selling have been culture tested negative for Mycobacterium paratuberculosis (Johnes). Monthly herd health programs for past five years.

T.B. and Bangs Tested for Interstate Shipment
Pregnancy Examined

A young herd - fifty-seven first and second-calf heifers. Nearly all are sired by A.I. bulls and the herd is bred entirely to A.I. bulls.

EXCELLENT PRODUCTION:

Current DHI average:
18,352M 3.5% 639F 589 Protein
14 head from 20,000M to 27,000M
25 head from 18,000M to 20,000M
16 head from 15,000M to 18,000M
34 head from 600F to 800F
7 head from 800F to 951F

Cows selling include daughters of Jet Stream (11), Legacy (12), Jemini (3), Transmitter (6), Fury Ivan (5), Milu Ivanhoe BB Lad (7), Kingpin, Lucky, Rebel, Vernon, Charm, Rise, Needle (3).

THESE SELL:
No. 57 3-3 365 24,240 911
No. 47 3-5 365 24,600 868
No. 2 4-5 336 27,039 866 Inc.
No. 74 5-6 305 18,269 853
No. 51 3-8 362 24,148 821

Many others with outstanding individual records. Cull your herd and buy good replacements here!

Terms: Cash or Good Check.
Lunch available. **Catalogs at ringside.**

Owners
JAMES T. & MARTHA M. KING
6028 Guitner Rd.
Greencastle, PA 17225
Ph. 717-375-4446
Sale Managed by:
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21755
Ph. 301-473-8214

SAT NOV 19 - 10 A M Public Auction of Farm and Land. Located in Aiken, SC Moody-Godley Auction Co.

SAT. NOV 19 - 10 AM Public Auction of Wagons, Sled, Buggy, Horses, Tack, Building Material and Horse Trailers Located in Lancaster Co., PA, on South Vintage Rd , 4 mi. west of Gap, 2½ mi. south of Vintage, from Rt. 30 go south on Vintage Rd Paul Haug, Owner. Steve Petersheim, Auctioneer

SAT NOV 19 - 9 AM Public Auction of Real Estate, Fine Antiques, Furniture, Glassware, China and Coins Located at 134 S Duke St , Boro of Millersville, Lanc Co , PA, off Frederick St Miriam Y Dombach Estate Howard and Shaub and Roy C Probst, Auctioneers

SAT NOV 19 - 9.30 AM Public Auction of Garage Equipment Located at Geryville Pike, Pennsburg, RD 1, Montg Co , PA Estate of Dave Phillips Rodman B Geyer, Auctioneer

SPECIAL SALE

FEEDER CATTLE & CALVES
FRIDAY, NOV. 11th
at 1:30 P.M.
Blue Ridge Livestock Sales, Inc.
Charles Town, W.V. 25414
Phone: 304-725-5021
or 304-725-5995

LANAHAN, STARK AND CLINE
Attorneys At Law
522 Rock Spring Avenue, Bel Air, Maryland 21014

ASSIGNEE'S SALE OF VALUABLE COMMERCIAL IMPROVED PROPERTY

220 East Main Street, In the Town of Rising Sun,
In the Sixth Election District of Cecil County, Maryland

Under and by virtue of the powers of sale contained in a certain Mortgage from Thomas J Reale and Jean H Reale to County Banking and Trust Company dated September 26, 1979 and recorded among the Land Records of Cecil County in Liber N D S No 41, folio 577, and subsequently assigned to Elwood V Stark, Jr for the purpose of foreclosure, default having occurred under the terms thereof, the undersigned will offer for sale at public auction ON THE PREMISES on

SATURDAY, NOV. 12, 1983 AT 1:00 P.M.

All of that parcel of real property and improvements situate and lying in the Sixth Election District of Cecil County State of Maryland in the Town of Rising Sun and more particularly described as follows The improvements consist of a wooden structure, one end of which is improved as a retail store, the balance being utilized for storage and work areas, being approximately 4000 square feet and previously used for a hardware business known as REALE'S HOME AND HARDWARE, and is served by public water and sewer The property is zoned LC, Light Commercial, as provided for in the Rising Sun Zoning Ordinance

TERMS OF SALE: Cash. Financing may be made available to a qualified purchaser by County Banking and Trust Company. A cash deposit, certified bank or treasurer's check for Seven Thousand Dollars ($7,000.00) will be required of the purchaser at the time and place of the sale. The balance of the purchase price will be required upon ratification of the sale by the Circuit Court for Cecil County; interest at a rate of Thirteen per cent (13%) per annum will be charged on the balance of the purchase price from the date of sale to the date of settlement. Taxes, water rent and like charges to be adjusted to the date of the sale. All other public charges and assessments payable on an annual basis to be assumed thereafter by the purchaser. Revenue stamps, transfer taxes and all other costs of transfer to be paid by the purchaser.

ELWOOD V. STARK, JR.
ASSIGNEE

IMMEDIATELY FOLLOWING THE SALE OF THE ABOVE REAL ESTATE, THE FOLLOWING VEHICLES WILL BE SOLD AS PART OF AND PERTAINING TO THE PUBLIC AUCTION BELOW
1978 Chevrolet truck, VI NO CCL248B171915
1978 International truck VI NO 013064
1974 Ford truck VI NO F61ECT83972
1978 Oldsmobile Station Wagon VI NO 3Q35N8X203173
BEGINNING AT 9 30 A M on above date and continuing until 1 00 P M when real estate and vehicles will be sold and resuming thereafter until conclusion, the following inventory will be sold

LANAHAN, STARK AND CLINE
Attorneys At Law
522 Rock Spring Avenue, Bel Air, Maryland 21014

PUBLIC AUCTION SALE

Pursuant to a Security Agreement and Financing Statement by and between Reale's Home and Hardware Company Inc 220 East Main Street Rising Sun, Maryland, Debtor, and County Banking and Trust Company North Street Elkton, Maryland, Creditor as recorded among the Records of Cecil County default having occured thereunder, the attorney for the Creditor will sell the following at Public Auction ON THE PREMISES located 220 East Main Street, in the Town of Rising Sun, Cecil County, Maryland on

SATURDAY, NOV. 12, 1983 at 9:30 A.M.
COMPLETE LINE NEW TOOLS, HARDWARE, LAWN & GARDEN EQUIPMENT, PLUMBING & ELECTRICAL SUPPLIES FOR HOME OR BUSINESS
TOP LINE OF BRAND NAMES!

TOOLS Name brands include B & D Plumb, Stanley, etc Complete line carpenter & home repair tools including concrete finishing equipment, levels, squares, measuring tapes, staplers, variety of saws & blades bolt cutters, tin cutters files, planes, wrenches & wrench sets, screw drivers, pliers, socket sets soldering guns drills (elec & manual) elec sanders, elec saws, buffers, grinders, drill press, vises, clevices, power hammers, hammers, etc
HARDWARE nails, screws hinges, clamps, screw eyes, door locks, door knockers, brass & chrome home & cabinet hardware including Brainerd, nuts bolts, wedges etc
LAWN, GARDEN & FARM EQUIP 2 Lawn Lion lawn mowers lawn mower parts weed eaters tree trimmers sprays insecticides fertilizer garden wire garden hoses, metal fence posts sprinklers, sprayers gas cans shears trimmers forks, shovels, axes mauls maddox rakes hoes brooms rope & chain buckets garbage cans wheel barrow, snow shovels, etc
PAINT & RELATED SUPPLIES Paint mixing & shaking apparatus Glidden paint in many colors & types Rust Oleum paint varnish shellac calking sealant drop cloths lights brushes thinner turpentine steel wool scrapers sand paper plastic wool linseed oil wall papering supplies contact paper complete Min Wax Center & Home Plan Library etc
LUMBER & HOME REPAIR Selection of good pine lumber all sizes, to be sold in lots, molding of all sizes gutter & spouting, insulation Sakrete, masonry cement, roofing material driveway sealer plastic tubing shelving etc
ELECTRICAL SUPPLIES All types replacement switches, outlets, etc drop cords, elec wire, elec cable etc
PLUMBING SUPPLIES A O Smith hot water heater gal 7 copper pipe plastic pipe elec pipe threader sump pumps complete line bathroom hardware etc
OFFICE EQUIP (Used) Electronic cash register (Jay 585) 2 calculators, stereo, desks, chairs file cabinets & related items
MISCELLANEOUS Woodmaster Wood Stove & accessories for stoves key maker with blanks wire screen cutter with screening glass cutter & assorted glass chimney cleaning supplies out door clothes dryer fireplace screen fluorescent lamps & bulbs furnace filters, anti freeze elec heaters thermostats etc

AUCTIONEERS NOTE: The above items will be sold individually or in lots as considered practical & reasonable. All items sold "as is"; no guarantees. Once an item is sold, it is the responsibility of the new owner. Immediate removal requested.

TERMS: CASH OR APPROVED CHECK
Registration to bid is required

ELWOOD V. STARK, JR.
ATTORNEY FOR THE CREDITOR

ABERDEEN SALES CO. INC.
Kent R. Ferrell, Jr. Auctioneer
P.O. Box C
Aberdeen, Maryland 21001
Phone: 301-836-7590
734-7105 Night

Lunch will be served

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV 19 - 10 AM Public Auction of Furniture Located at Hunter's Sale Barn Rt 276 Rising Sun, MD

SAT NOV 19 - 11 AM Public Auction of Real Estate, Personal Property, Ford 8N Tractor, Equipment, Guns and Household Located at 2225 Oxford Rd , in the village of New Chester, PA, from Rt 30 in New Oxford, PA, go north on Carlisle St. and follow Oxford Rd. approx 4 mi , just beyond 4 way stop signs, across from the former D H Sharrer and Son feed mill, from Rt 15 take Heidelburg exit and go east to Oxford Rd and follow that approx 4 mi to sale site Pauline Richardson, Owner Dennis J Plunkert, Auctioneer.

SAT NOV 19 - 9 AM Public Auction of Farm Machinery, Antiques and Household Goods Located at 2541 Joppa Rd , York, PA, Joppa Rd turns off Leader Heights road near exit 4 of Rt 83, or only about 2 blocks off old Rt 111 along Joppa Rd Carl and Grace Lehman Estate Robert L and Thomas H Sechrist, Auctioneers

SAT NOV 19 1 PM Public Auction of Dairy Cattle Located 2 mi north of Spring Creek, PA on Blue Eye Rd or 7 mi east of Corry on U S 6, then 2 mi south on Blue Eye Rd , Mickey and Ed Sekerak, Owners

TUES NOV 22 - 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer

WED NOV 23 - 10 AM Public Auction of Real Estate, Farm Equipment, Household Goods, Tools and Autos. Located along Hilldale Rd., RD 2, Holtwood, Martic Twp , Lanc Co , PA, just south of village of Mt Nebo, take Rt 272 about 9 mi south of Lancaster to Truce, turn right go thru Rawlinsville to village of Mt Nebo, at Bowers Store, turn left onto Hilldale Rd to sale Mr and Mrs Russell L Heiney, Owner Howard Shaub and Roy C Probst, Auctioneers

THURS NOV 24 - 10 AM Public Auction of Farm, Farm Equipment, Cattle, Hay, Straw and Ear Corn Located along Mountain Rd , between Hamburg and Lenhartsville, Berks Co , PA, travel on old Rt 22 east of Hamburg to Monument Rd to Mountain Rd , travel East to 2nd farm on left Bertha Phillips, Owner Dennis F Wagner, Auctioneer

FRI NOV. 25 - 1 30 PM Public Auction of Cattle Located at Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auctioneer

FRI NOV 25 - 5:30 PM Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI NOV 25 - 12 Noon Public Auction of Farmette Located on the premises appr 1 mi north of Grimes Airport, northeast of Bethel, Berks Co , follow airport Rd north to Arrowhead Estates sign, pass under sign to first road right, continue on that road to sale. Daniel E. Foreman Estate. G Harvey Weik, Auctioneer

SAT NOV 26 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT NOV 26 1 PM Public Auction of Farmette Located between Turbotville and Washingtonville approx 15 mi north of Danville on the corner of Rt 54 and Rt 44, Anthony Twp Montour Co., PA. Luke G. and E Jane Burkholder, Owners. Horning Farm Agency, Inc., Auctioneers

SAT. NOV 26 - 1 PM Public Auction of Real Estate Located in Lancaster Co , PA, Colerain Twp , on Highland, 1½ mi south of Bartville, from 896, go east on Noble Rd to Highland South, 1st farm on left Christ S and Priscilla P Stoltzfus, Owners Steve Peter sheim, Auctioneer

SAT NOV 26 9 AM Public Auction of Antiques, Tools and Quilts Located at Denver Fire Hall, 425 Locust St , Denver, PA, Lancaster Co Else Brunner, Owner T Glenn and Timothy Horst, Auctioneers

DECEMBER

FRI DEC 2 - 10 30 AM Public Auction of Truck Tractors, Dump Trailers and Shop Tools Located at Leo Miller's yard and shop facility on 266 Third St in Trenton, NJ Vilsmeier Auction Co , Inc

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MIDDLE CREEK FARMS

Announces the COMPLETE DISPERSION of their REGISTERED SIMMENTAL HERD

SATURDAY, NOV. 12, 1983, 11:00 a.m.

Frederick Co. Fairgrounds, FREDERICK, MARYLAND

Auctioneer: Col. Robert Mullendore

Offering Will Include:	*Sires Represented Include:*
Bred and Open Purebred Cows	EXTRA
Purebred Pairs, many	GALANT
3-in-1 packages	RENZ
Bred and Open 3/4 Cows	CEZON
3/4 Cows with Purebred	ABRICOT
Heifer Calves	DOUBLE
Select group of 1/2 Blood Cows, many with Calves	CONNECTION

The Middle Creek herd is one of the oldest and most respected herds of Simmental cattle in the state of Maryland. Clyde and Edna Grossnickle, owners of Middle Creek, were among the original breeders of registered Simmental cattle, dating back to 1971. Rigid culling and performance testing have been the trademark of Middle Creek. All cattle will sell unconditionally guaranteed. Take advantage of the Grossnickle's lifelong experience of breeding outstanding cattle.

For further information contact:

CLYDE GROSSNICKLE
• 301/293-2061
MIDDLE CREEK FARMS
3218 Brethren Church Rd.
Myerstown, Maryland
21773

COMPLETE NEW YORK STATE HOLSTEIN DAIRY HERD DISPERSAL

65 GRADE COWS & 10 GRADE HEIFERS

To be held at Smoketown Quality Dairy Sales Co. 5 mi. E. of Lancaster - 5 mi. W. of Intercourse Rt. 340.

FRIDAY, NOVEMBER 11, 1983

7:30 E.S.T. P.M.

(Farm Sold) - Home raised ¾ herd Vacc. Avg. age 54 mo. 7 Holstein heifers from 3 mo. to 6 mo. old. Innoculated for shipping fever. Dams milked 70-90 lbs.

Consigned by Johnny Jr.

This is a top young herd of cows with extra good udders. Herd was on DHIA until May of this year. Herd average was just under 16,000 lbs. at that time. Records from 20,000m. to 23,000m. Some cows milking and bred back still averaging 55 lbs. per day. Twenty three fresh cows - some milking 85 lbs. to 100 lbs. per day. Fourteen cows are springing, balance milking and bred back. This is a fall bred herd of cows. If you need milk for your base these are the cows for you. Herd always bred to Eastern. Herd checked for pregnancy and innoculated for shipping fever. This is one of the better herd of cows that Johnny sent down for your herd improvements. Farmer retired and sold herd and farm.

P.S. Dairymen if you want good replacements for future foundation, spend a few hours at Cowtown in Smoketown.

Cows milked at regular time.

Cash or good check night of sale.

32nd Anniversary

Sale Managed by
SMOKETOWN QUALITY DAIRY SALES CO. INC.
GORDON & HELEN FRITZ
717-393-0930

Carl Diller & Paul Snyder, Auctioneers
Henry Kettering, Pedigrees

Lunch by Sublette

COLDSPRINGS FARM

PRODUCTION SALE

MONDAY, NOVEMBER 14, 1983

12:00 Noon

At the Fairgrounds Frederick, Maryland

70 REGISTERED HOLSTEINS 70

35 Cows Recently Fresh or Close
30 Close or Fresh Heifers
5 Bulls (Service Age)
Tested for Interstate Shipment

MILK MILK MILK MILK

16 Cows sell with records from 18,400M to 25,920M and up to 1010F.

41 head sell from dams with records from 201000M to 36,930M.

FEATURING:

A Paclamar Bootmaker daughter GP-82 as a 2-yr. old with 19,900M and 676F, C.I. +1536, from one of Maryland's greatest brood cows - Coldsprings Star Codee EX-93 3E with 36,930M and 1355F (C.I. +1569) and by Ivanhoe Star.

5 Service Age Bulls Sell:

From VG or EX dam with records to 24,530M and 1034F, all with high test.

An excellent opportunity to add production to your herd through this fine offering.

For Catalogs Contact:

Owner:
MARLIN HOFF
1714 Hoke Road
New Windsor, Md. 21776
Ph. 301-775-7670

Sale Manager:
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21740
Ph. 301-473-8214

AUCTION

COMPLETE DISPERSAL OF DAIRY HERD

SAT. NOV. 12, 1983

at 11 A.M.

DIRECTIONS: From Frederick take Rt. 70 East to Rt. 27 South, approx. ½ mile, turn left on Penn Shops Rd. to Long Corner Rd., turn right approx. 3 miles on left. Follow sale signs.

37 HEAD OF HOLSTEIN DAIRY CATTLE 37

36 Mature Cows consisting of several 2nd and 3rd calf cows w/approx. 10 due within the next 60 days.

6 fresh in the last 40 days and the balance in different stages of lactation.

This is a herd of big cows in good order, milking approx. 40 lbs. ave. One herd bull, weighing approx. 1800 lbs.

HEALTH: All cattle have been tested for interstate shipment within 30 days of sale. Cows ahve been pregnancy checked. Freshening & breeding information available at ringside.

TERMS: Cash or check on day of sale.

Not Responsible for accidents.

Sellers,
MR. & MRS. RAY BIDDINGER
2107 Long Corner Rd.
Mount Airy, MD 21771

Lunch Available

Trout Auctioneers
15 N. Court St.
Frederick, MD
301-663-1555

Trout Auctioneers, Inc.

1983 SOUTHEAST DISTRICT 4-H/FFA CLUB CALF SALE

25 PRE-CONDITIONED, HALTER BROKEN CALVES WILL SELL!

SAT., NOVEMBER 12, 1983

4:00 P.M.

(Immediately following the 4-H Baby Beef Sale)

New Holland Sales Stable

New Holland, PA

For information contact:
Cheryl A. Fairbairn
(215) 696-3500
Chet Hughes
(717) 394-6851

PUBLIC SALE

22 ACRE FARM - PERSONAL PROPERTY

SATURDAY, NOVEMBER 12, 1983

On the premises approx. 2 miles northeast of Reistville along Ramona Road, Leb. Co.

22 Acre Limestone farm having erected thereon a 2½ story frame dwelling, having 3 bedrooms, bath & storage room on second floor. First floor has 3 rooms, enclosed porch & connected shop. There is also a bank barn, 2 story corn & storage barn, pig stable, chicken house, 2 car garage, smokehouse etc. House has oil fired air heat. For inspection of real estate call 717-866-4389 or 717-933-8158 for appointment.

(Auct. Note) This is a very desirable level farm.

Farmall H tractor, 7 ft. mower, 2 sect. spike harrow, 3 section spring harrow, scorer, cultipacker, wagon, 2 hole corn sheller w/motor, metal hog feeder, step & ext. ladder, ext. plank, chicken feeders & crates, hog troughs, platform scale, seed cleaner, bag wagon, handy man jack, milk cans, rubber tired wheelbarrow, 1 hole butcher furnace, rotary mower, roto tiller, Snapper riding mower, fuel tank w/pump, air compressor, garden hose, asst. hand tools, old wooden plane, old vise, bucksaw, etc.

Majestic enamel range (good shape), S roll top sesk, solid end milk cupboard, high dry sink, 3 pc. oak bedroom suite, other bedroom furniture, 6 half spindle plank bottom chairs, other chairs, chest of drawers w/carved pulls, empire bureau, 4 blanket chests, small chest, quilting frame, wardrobe, bookcases, early doll cradle, library table, 5 leg ext. table, kitchen cabinet, nice old high chair, old treadle sewing machine, nice old benches, small tables, pressed back swivel chair, clothes trees, 30" elect. range, Philco Ref., Whirlpool washer & dryer (like new), 3 pc. living room suite, string of sleigh bells some variegated, 4 sets of shaft bells, hand bell, 3-6 prong wooden forks, Conestoga wagon jack, wooden bucket, lantern, asst. crocks, rag carpet, throw rugs, nice ironstone & Heisey disk, lustre creamer, Spatter Pea fowl cup & saucer, kerosene lamps, lots more.

The following for Abe & Rhoda Ziegler

Metal baby crib, high chair, comode chair, woodchest, copper washboiler, Sears elect. sewing machine, picture of blasksmith, wood & other planes, draw knife, large augers, other hand tools, Richland pump, lanterns, small old balance scale, Carpenter tool box, 2 straight ladders, egg baskets, hydraulic jack, etc.

Sale time 9 A.M. Real Estate 1 P.M.

Lunch Available

Conditions by
JOHN R. & MABEL E. DUBBLE
Attorney, Steiner & Sandoe
Aucts. Weik & Weik
Clerks Hoover & Ogurcak

SHENANDOAH VALLEY LIVESTOCK SALES, INC.

SALES EVERY SATURDAY
1044 Edom Road • Post Office Box 23
Harrisonburg, Virginia 22801
PHONE 434 4482 or Bill Joseph (703) 350 2481

SPECIAL FALL SALE

WED., NOV. 9, 1983 7:30 P.M.
SPECIAL ROUND UP SALE
All weights
Yearlings Heavy Feeders Calves
Stock Bulls, & Stock Cows
All Breeds

REGULAR SALE EVERY SATURDAY 1:30 P.M.

There will be heavy volume and good selection of calves and feeder cattle this fall, at our regular sales

55 OF THE NATIONS FINEST BROWN SWISS SELL

NOVEMBER 12, 1983
— 11 a.m. — LEBANON, PA

THE PENNSYLVANIA NATIONAL BROWN SWISS SALE

Consider the facts
- There will be cattle to meet all levels of investment
- The dam's best record's average over 21,000m
- Five are from dams with over 30,000m
- Two are from the Nation's highest protein cow
- 29 are from cows classified "Excellent"
- Foundation pedigreed cattle from leading cow families
- You won't want to miss this Swiss opportunity
- 3 young sires selling are from "Ex" dams that average 28,296 milk and 1161 fat Syndicate shares are available

SALE LOCATION: Lebanon Area Fairgrounds, Rocherty Road, one mile east of Rte. 72 south of Lebanon, Pa.
For further information and catalogs, contact:
MODERN ASSOCIATES -
Wayne E. Sliker — St. Paris, Ohio 43072
Telephone (513) 663-4645

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

ABSOLUTE AUCTION

BUSINESS LIQUIDATION OF ATHENS PIZZA
TUESDAY EVENING, NOVEMBER 8, 1983
At 6:00 P.M.
6th & Walnut Streets, Lebanon, Pa.
RESTAURANT EQUIPMENT

Peerless 40,000 BTU Gas Model CW61GS 2 Door Pizza Oven, 2 Door Upright Commercial Stainless Steel Refrigerator, Bay-Marie Refrigerated Sandwich Table, Commercial Dough Mixer, Hobart H6000T Mixer (new-subject to prior sale), Refrigerated Pie case, Prizer Gas Grill, 4 Burner Gas Stove, Dough Cabinet, Stainless Steel Counters, 3 Bosh S/S Sink, Globe Meat Slicer, Deep Fryer, 2 Chest Freezers, Ice Cream Freezer, 32 Stacking Chairs, 8 Tables, Sweda Cash Register, Ice Tea Maker, Office Desk & Chair, Pizza Pans, Stainless Pots, Pans, Utensils, Pizza Boxes, Paper Supplies, Napkin Holders, 3 Menu Boards, Clothestree, and hundreds related supplies.

NICE EQUIPMENT. OWNER SELLING DUE TO HEALTH - DON'T MISS!!

KERRY PAE AUCTIONEERS
327 N. Front Street
Harrisburg, PA 17101
(717) 236-3752

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI DEC 2 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

TUES. DEC 6 - 5.30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer

FRI DEC. 9 - 5.30 PM Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT. DEC 17 - 12:30 PM Public Auction of New and Good Used Lawn and Garden Tractors, Mowers and Tools Located Rt 322 east of Ephrata, turn left at Hinkletown traffic light, turn left onto Gristmill Rd at Martindale to business on right. Lawn Care of PA, Daniel Z. Martin and Son, Owners. Randal Kline, Lloyd Kreider and Roy Good, Jr., Auctioneers

FEBRUARY

SAT. FEB. 11 - 9:30 AM Public Auction of Horse Drawn Farm Machinery, Horses and Harness. Located 1 mi. north of Strasburg on Herr Rd. David King, Owner. Steve Petersheim, Auctioneer.

THURS. FEB. 16 - Public Auction of Farm Equipment, Household Goods and Livestock. Located 2 mi. northwest of New Holland, turn off of Rt 23 on N. Shirk Rd. at Goods Furniture, 1st road left on Amishtown Rd., Lanc. Co., PA. Emanuel S Lapp, Owner. Robert E Martin and Son 656-7770, and Frank L Steller, Auctioneers

FRI. FEB. 17 - Public Auction of Farm Equipment, Household Goods and Livestock. Located along Rt 30, between Kinzers and Gap, Lanc. Co., PA Amos Yoder, Owner Robert E. Martin and Son, 656-7770 and Frank L Steller, Auctioneers

FRI. FEB 24 - 9 AM Public Auction of Antique Tractors and Engines, New, Used and Abused Farm Equipment, New Tools and Fruit Located 10 mi. east of Lancaster, 2½ mi. west of New Holland, turn off Rt. 23 on S Groffdale Rd, turn left on Musser School Rd, Lanc Co., PA. Elias S. Beiler, Owner Robert E Martin and Son 656-7770, Frank L Steller and Blaine Rentzel, Auctioneers

WED FEB. 29 - 9:30 AM Public Auction of Horse Drawn Farm Machinery, 22 Head Holstein Heifers from Stoltzfus Herd, 6 Work Horses. Located 1 mi. north of Gap. Stephen U. Stoltzfus, Owner. Steve Petersheim, Auctioneer.

MARCH

SAT. MARCH 3 - 20th Annual Bart Twp. Fire Co. Located in Georgetown, on Rt. 896, 7 mi. south of Strasburg. Larry LeFever, Auctioneers.

TUES MARCH 13 - 9 AM Public Auction of Farm Machinery, Farmall Tractors, 20 Head of Heifers and Antiques Located 2 mi east of Intercourse on 340 John L Zook, Owner Steve Petersheim, Auctioneer

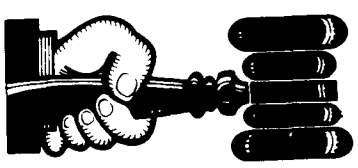
FRI MARCH 23 7 PM and SAT. MARCH 24 - 9:30 AM Public Auction of Farm Toys Located at Historic Strasburg Inn Second Annual Lancaster Farm Toy Auction, Sale and Show.

APRIL

SAT APR 21, 1984 - 18th Colonial Charolais Spring Sale Located at Frederick Fairgrounds, Frederick, MD. Colonial Charolais Association Sponsors Garey Cattle Sales, Inc., 100 Walnut Lane, Morrisville, PA, Managers

JUNE

SAT. JUNE 23 - Colonial World Class Sale 2. Located at Adams Charolais Farm, Springfield, OH Sponsored by Colonial Charolais Association. Managed by Garey Cattle Sales, Inc., 100 Walnut Lane, Morrisville, PA 19067



AUCTIONEER'S DIRECTORY

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or too large
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SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566

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Londis Auction Service
RD 5, MANHEIM, PA. PHONE (717) 665-5735
PROFESSIONAL • LICENSED AUCTIONEERS
J. OMAR LANDIS & J.M. WITMAN
"SPECIALISTS"
- AUTOMOBILES
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- MAILING LIST AVAILABLE

We are now listing Fall Sales.

MEL KOLB, INC.

We offer a choice selection of grade & purebred heifers & cows from the finest herds available. Both our farms welcome private sales daily. Our sale date at Lancaster is the first Thursday of every month, except Nov. & Dec. when it's the first Friday. The Woodsboro, MD farm sells the 3rd Thursday of every month. Our specialty is fancy springing grade heifers. We also conduct dispersals & will sell your herd privately or come directly to your farm. Please call for further details.

Lancaster Farm
2220 Dairy Road, Lancaster, Pa.
717-569-2106 or 569-6800

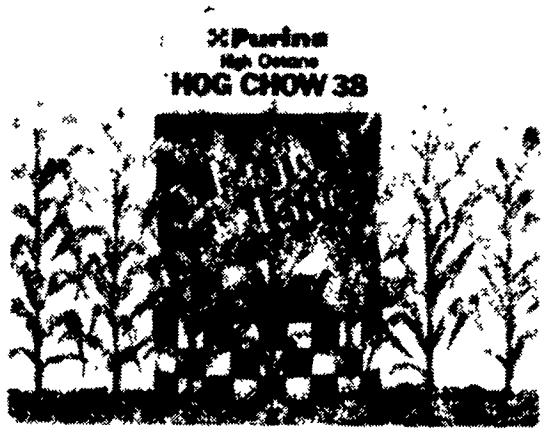
MONTHLY COW SALE AT LANCASTER
1ST FRIDAY, DEC. 2
At 11:00 A.M.

Maryland Farm
Woodsboro, MD
301-898-7720 or 898-7663

MONTHLY COW SALE AT MARYLAND
3RD THURSDAY, NOV. 17
At 11:00 A.M.

A HIGH ENERGY HOG FEED FOR EVERY NEED.

Whether you've got a little grain, a lot of grain or none at all, we've got the High Octane® ration for you. Choose from High Octane® Hog Chow® 38, High Octane® Hog Chow® 27 or High Octane complete feed, depending on your grain supply. You can expect High Octane performance from all three.



When you've got a lot of grain to feed

...use High Octane Hog Chow 38. You'll be surprised how little supplement it takes to make a ton of high performance feed.

And with High Octane Hog Chow 38, you can formulate a ration for nearly every lifestage. Simply adjust the ratio of grain to supplement, and add a special Purina Pak, if necessary. Your Purina Dealer can show you how.

... or not so much

...use High Octane Hog Chow 27.

Since there are two different High Octane supplements to choose from, you decide how much of your own grain to use.

Like High Octane Hog Chow 38, you can use High Octane Hog Chow 27 to formulate a ration for almost every lifestage.

... or none at all

...use High Octane complete feeds. There's a ration specially suited to your animals — whether they're starting, finishing, or farrowing.

Best of all, with High Octane complete feeds, you don't have to worry about mixing and handling. For convenience and performance, there's nothing like High Octane complete feeds.

I would like to know more about High Octane® Hog Rations

☐ Concentrate or ☐ Complete

Mail To: **PURINA**
P.O. Box 366S
c/o Lancaster Farming
Lititz, PA. 17543

Name _____

Address _____

City _____ State _____

Zip Code _____ Phone _____

HESS MILLS
PHONE 717 442 4183
717 768 3301
PARADISE PA 17562

HIGH BROS.
PHONE 717 354-0301
GORDONVILLE PA 17529

K & K FEED, INC.
PHONE 717 866 2324
23 N PARK ST RICHLAND PA 17087

UMBERGER'S MILL
PHONE 717 867 5161
FONTANA PA 17042

KEYSTONE MILLS
John B Kurtz
PHONE 717 354 4616 717 738 1088
RD3 EPHRATA PA 17522

W. L. MUMMERT CO.
PHONE 717-637-6923
6 PINE ST
HANOVER, PA 17331

SOUTHERN DIVISION
West Willow Farmers Assoc., Inc
PHONE 717 529 2113
RTE 472 AT UNION PA
RD 1 OXFORD PA 19363

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464 3386
WEST WILLOW PA 17583

J. P. ANIMAL SUPPLY
PHONE 301-658-5795
2497 TOME HWY
RISING SUN MD 21911

WOODSTOWN ICE & COAL CO.
PHONE 609-769-0069
WOODSTOWN, N J 08098